

Do as many as you can in 60 seconds.

Do as many as you can in 60 seconds.

1	$10 + 1 =$	16	10 and 1 make _____	1	$10 + 3 =$	16	10 and 3 make _____
2	$10 + 2 =$	17	2 more than 10 is ____	2	$10 + 4 =$	17	4 more than 10 is ____
3	$10 + 4 =$	18	10 and 0 make _____	3	$10 + 1 =$	18	10 and 4 make _____
4	$10 + 3 =$	19	10 and 3 make _____	4	$10 + 2 =$	19	10 and 2 make _____
5	$10 + 5 =$	20	10 and 6 make _____	5	$10 + 3 =$	20	10 and 1 make _____
6	$10 + 6 =$	21	1 more than 10 is ____	6	$10 + 4 =$	21	3 more than 10 is ____
7	$10 + 0 =$	22	10 and 4 make _____	7	$10 + 1 =$	22	10 and 4 make _____
8	$10 + 7 =$	23	10 and 5 make _____	8	$10 + 2 =$	23	10 and 2 make _____
9	$10 + 9 =$	24	10 and 9 make _____	9	$10 + 3 =$	24	10 and 8 make _____
10	$10 + 10 =$	25	10 and 6 make _____	10	$10 + 4 =$	25	7 more than 10 is ____
11	$10 + 1 =$	26	6 more than 10 is ____	11	$10 + 1 =$	26	10 and 9 make _____
12	$10 + 3 =$	27	10 and 10 make _____	12	$10 + 2 =$	27	10 and 0 make _____
13	$10 + 4 =$	28	3 more than 10 is ____	13	$10 + 3 =$	28	3 more than 10 is ____
14	$10 + 2 =$	29	10 and 2 make _____	14	$10 + 1 =$	29	10 and 2 make _____
15	$10 + 3 =$	30	2 more than 10 is ____	15	$10 + 2 =$	30	5 more than 10 is ____

Do you know your 10 pluses?

Robin Ramos 2005

A. Do as many as you can in 60 seconds.

B. Do as many as you can in 60 seconds.

1	1 more than 4 is	16	$2 + 10 =$	1	1 more than 4 is	16	$2 + 10 =$
2	10 more than 4 is	17	1 more than 5 is	2	10 more than 4 is	17	1 more than 5 is
3	$4 + 1 =$	18	10 more than 5 is	3	$4 + 1 =$	18	10 more than 5 is
4	$4 + 10 =$	19	$5 + 1 =$	4	$4 + 10 =$	19	$5 + 1 =$
5	1 more than 1 is	20	$5 + 10 =$	5	1 more than 1 is	20	$5 + 10 =$
6	10 more than 1 is	21	1 more than 6 is	6	10 more than 1 is	21	1 more than 6 is
7	$1 + 1 =$	22	10 more than 6 is	7	$1 + 1 =$	22	10 more than 6 is
8	$1 + 10 =$	23	$6 + 1 =$	8	$1 + 10 =$	23	$6 + 1 =$
9	1 more than 3 is	24	$6 + 10 =$	9	1 more than 3 is	24	$6 + 10 =$
10	10 more than 3 is	25	1 more than 8 is	10	10 more than 3 is	25	1 more than 8 is
11	$3 + 1 =$	26	10 more than 8 is	11	$3 + 1 =$	26	10 more than 8 is
12	$3 + 10 =$	27	$8 + 1 =$	12	$3 + 10 =$	27	$8 + 1 =$
13	1 more than 2 is	28	$8 + 10 =$	13	1 more than 2 is	28	$8 + 10 =$
14	10 more than 2 is	29	1 more than 7 is	14	10 more than 2 is	29	1 more than 7 is
15	$2 + 1 =$	30	$7 + 10 =$	15	$2 + 1 =$	30	$7 + 10 =$

Do as many as you can in 60 seconds.

Do as many as you can in 60 seconds.

1	10 and 2 make	16	33 + 1 =	1	10 and 3 make	16	20 + 2 =
2	31 and 1 make	17	42 + 1 =	2	21 and 2 make	17	31 + 1 =
3	44 and 2 make	18	31 + 4 =	3	33 and 1 make	18	21 + 2 =
4	23 and 2 make	19	40 + 3 =	4	22 and 2 make	19	25 + 1 =
5	22 and 3 make	20	24 + 3 =	5	43 and 1 make	20	36 + 1 =
6	41 and 3 make	21	36 + 2 =	6	30 and 2 make	21	43 + 2 =
7	21 and 2 make	22	33 + 3 =	7	23 and 3 make	22	36 + 3 =
8	14 and 1 make	23	36 + 4 =	8	31 and 2 make	23	42 + 4 =
9	23 and 3 make	24	40 + 1 =	9	24 and 2 make	24	30 + 1 =
10	44 and 3 make	25	45 + 2 =	10	43 and 2 make	25	26 + 2 =
11	22 and 4 make	26	44 + 4 =	11	32 and 3 make	26	33 + 4 =
12	30 and 1 make	27	32 + 1 =	12	24 and 4 make	27	25 + 2 =
13	42 and 2 make	28	33 + 2 =	13	21 and 4 make	28	33 + 5 =
14	45 and 2 make	29	43 + 4 =	14	44 and 3 make	29	42 + 4 =
15	31 and 7 make	30	25 + 2 =	15	20 and 3 make	30	29 + 1 =

Can you add on the ones to the ones?

RRamos 2005

Do as many as you can in 60 seconds.

Do as many as you can in 60 seconds.

1	9 and 1 is ____	16	$9 + 1 =$	1	8 and 2 is ____	16	$8 + 2 =$
2	1 more than 9 is ____	17	$9 + 1 + 2 =$	2	2 more than 8 is ____	17	$8 + 2 + 2 =$
3	$9 + \underline{\quad} = 10$	18	$9 + 3 =$	3	$8 + \underline{\quad} = 10$	18	$8 + 4 =$
4	$9 + 1 + 1 = \underline{\quad}$	19	$10 + 3 =$	4	$8 + 2 + 1 = \underline{\quad}$	19	$10 + 2 =$
5	$10 + 1 =$	20	$10 + 4 =$	5	$10 + 1 =$	20	$10 + 3 =$
6	$9 + 2 =$	21	$10 + 5 =$	6	$8 + 3 =$	21	$10 + 4 =$
7	$2 + 9 =$	22	$9 + 1 + 5 =$	7	$3 + 8 =$	22	$8 + 2 + 4 =$
8	$9 + 3 =$	23	$9 + 5 =$	8	$8 + 3 =$	23	$8 + 6 =$
9	$9 + 4 =$	24	$5 + 9 =$	9	$8 + 4 =$	24	$6 + 8 =$
10	$9 + 1 + 3 =$	25	$9 + 6 =$	10	$8 + 2 + 3 =$	25	$8 + 6 =$
11	$9 + 4 =$	26	$10 + 6 =$	11	$8 + 5 =$	26	$10 + 6 =$
12	$4 + 9 =$	27	$9 + 1 + 6 =$	12	$5 + 8 =$	27	$8 + 2 + 6 =$
13	$9 + 1 =$	28	$9 + 7 =$	13	$8 + 2 =$	28	$8 + 8 =$
14	$10 + 4 =$	29	$7 + 9 =$	14	$10 + 4 =$	29	$8 + 9 =$
15	$9 + 4 =$	30	$8 + 9 =$	15	$8 + 4 =$	30	$9 + 8 =$

Can you use the ten to make these sums easy?

Robin Ramos 2005

A

Correct _____

Add or subtract.

1	1, 2, ____		23	99, ____, 101	
2	11, 12, ____		24	19, 20, ____	
3	21, 22, ____		25	119, 120, ____	
4	71, 72, ____		26	35, ____, 37	
5	3, 4, ____		27	135, ____, 137	
6	3, ____, 5		28	____, 24, 25	
7	13, ____, 15		29	____, 124, 125	
8	23, ____, 25		30	142, 143, ____	
9	83, ____, 85		31	138, ____, 140	
10	7, 8, ____		32	____, 149, 150	
11	7, ____, 9		33	148, ____, 150	
12	____, 8, 9		34	____, 149, 150	
13	____, 18, 19		35	____, 163, 164	
14	____, 28, 29		36	187, ____, 189	
15	____, 58, 59		37	____, 170, 171	
16	12, 13, ____		38	178, 179, ____	
17	45, 46, ____		39	192, ____, 194	
18	12, ____, 14		40	____, 190, 191	
19	36, ____, 38		41	197, ____, 199	
20	____, 19, 20		42	168, 169, ____	
21	____, 89, 90		43	199, ____, 201	
22	98, 99, ____		44	____, 160, 161	

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B

Improvement _____ # Correct _____

Add or subtract.

1	0, 1, ____		23	99, ____, 101	
2	10, 11, ____		24	29, 30, ____	
3	20, 21, ____		25	129, 130, ____	
4	70, 71, ____		26	34, ____, 36	
5	2, 3, ____		27	134, ____, 136	
6	2, ____, 4		28	____, 23, 24	
7	12, ____, 14		29	____, 123, 124	
8	22, ____, 24		30	141, 142, ____	
9	82, ____, 84		31	128, ____, 130	
10	6, 7, ____		32	____, 149, 150	
11	6, ____, 8		33	148, ____, 150	
12	____, 7, 8		34	____, 149, 150	
13	____, 17, 18		35	____, 173, 174	
14	____, 27, 28		36	167, ____, 169	
15	____, 57, 58		37	____, 160, 161	
16	11, 12, ____		38	188, 189, ____	
17	44, 45, ____		39	193, ____, 195	
18	11, ____, 13		40	____, 170, 171	
19	35, ____, 37		41	196, ____, 198	
20	____, 19, 20		42	178, 179, ____	
21	____, 79, 80		43	199, ____, 201	
22	98, 99, ____		44	____, 180, 181	

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A

Correct _____

Fill-in the missing number.

1	0 +	= 10	23	13 +	= 20
2	9 +	= 10	24	23 +	= 30
3	8 +	= 10	25	27 +	= 30
4	7 +	= 10	26	5 +	= 10
5	6 +	= 10	27	25 +	= 30
6	5 +	= 10	28	2 +	= 10
7	1 +	= 10	29	22 +	= 30
8	2 +	= 10	30	32 +	= 30
9	3 +	= 10	31	1 +	= 10
10	4 +	= 10	32	11 +	= 20
11	10 +	= 10	33	21 +	= 30
12	9 +	= 10	34	31 +	= 40
13	19 +	= 20	35	38 +	= 40
14	5 +	= 10	36	36 +	= 40
15	15 +	= 20	37	39 +	= 40
16	8 +	= 10	38	35 +	= 40
17	18 +	= 20	39		+ 6 = 30
18	6 +	= 10	40		+ 8 = 20
19	16 +	= 20	41		+ 7 = 40
20	7 +	= 10	42		+ 6 = 20
21	17 +	= 20	43		+ 4 = 30
22	3 +	= 10	44		+ 8 = 40

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B

Improvement _____

Correct _____

Fill-in the missing number.

1	10 +	= 10	23	14 +	= 20
2	9 +	= 10	24	24 +	= 30
3	8 +	= 10	25	26 +	= 30
4	7 +	= 10	26	9 +	= 10
5	6 +	= 10	27	29 +	= 30
6	5 +	= 10	28	3 +	= 10
7	1 +	= 10	29	23 +	= 30
8	2 +	= 10	30	13 +	= 30
9	3 +	= 10	31	2 +	= 10
10	4 +	= 10	32	12 +	= 20
11	0 +	= 10	33	22 +	= 30
12	5 +	= 10	34	32 +	= 40
13	15 +	= 20	35	37 +	= 40
14	9 +	= 10	36	34 +	= 40
15	19 +	= 20	37	35 +	= 40
16	8 +	= 10	38	39 +	= 40
17	18 +	= 20	39	+ 4	= 30
18	7 +	= 10	40	+ 9	= 20
19	17 +	= 20	41	+ 4	= 40
20	6 +	= 10	42	+ 7	= 20
21	16 +	= 20	43	+ 3	= 30
22	4 +	= 10	44	+ 9	= 40

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A

Correct _____

Add or subtract.

1	$8 + 3 =$		23	$15 - 6 =$	
2	$3 + 8 =$		24	$15 - 9 =$	
3	$11 - 3 =$		25	$8 + 7 =$	
4	$11 - 8 =$		26	$7 + 8 =$	
5	$7 + 4 =$		27	$15 - 7 =$	
6	$4 + 7 =$		28	$15 - 8 =$	
7	$11 - 4 =$		29	$9 + 4 =$	
8	$11 - 7 =$		30	$4 + 9 =$	
9	$9 + 3 =$		31	$13 - 4 =$	
10	$3 + 9 =$		32	$13 - 9 =$	
11	$12 - 3 =$		33	$8 + 6 =$	
12	$12 - 9 =$		34	$6 + 8 =$	
13	$8 + 5 =$		35	$14 - 6 =$	
14	$5 + 8 =$		36	$14 - 8 =$	
15	$13 - 5 =$		37	$7 + 6 =$	
16	$13 - 8 =$		38	$6 + 7 =$	
17	$7 + 5 =$		39	$13 - 6 =$	
18	$5 + 7 =$		40	$13 - 7 =$	
19	$12 - 5 =$		41	$9 + 7 =$	
20	$12 - 7 =$		42	$7 + 9 =$	
21	$9 + 6 =$		43	$16 - 7 =$	
22	$6 + 9 =$		44	$16 - 9 =$	

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B

Improvement _____

Correct _____

Add or subtract.

1	$9 + 2 =$		23	$15 - 7 =$	
2	$2 + 9 =$		24	$15 - 8 =$	
3	$11 - 2 =$		25	$9 + 6 =$	
4	$11 - 9 =$		26	$6 + 9 =$	
5	$6 + 5 =$		27	$15 - 6 =$	
6	$5 + 6 =$		28	$15 - 9 =$	
7	$11 - 5 =$		29	$7 + 5 =$	
8	$11 - 6 =$		30	$5 + 7 =$	
9	$8 + 4 =$		31	$12 - 5 =$	
10	$4 + 8 =$		32	$12 - 7 =$	
11	$12 - 4 =$		33	$9 + 5 =$	
12	$12 - 8 =$		34	$5 + 9 =$	
13	$7 + 6 =$		35	$14 - 5 =$	
14	$6 + 7 =$		36	$14 - 9 =$	
15	$13 - 6 =$		37	$8 + 6 =$	
16	$13 - 7 =$		38	$6 + 8 =$	
17	$9 + 3 =$		39	$14 - 6 =$	
18	$3 + 9 =$		40	$14 - 8 =$	
19	$12 - 3 =$		41	$9 + 8 =$	
20	$12 - 9 =$		42	$8 + 9 =$	
21	$8 + 7 =$		43	$17 - 8 =$	
22	$7 + 8 =$		44	$17 - 9 =$	

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A

Correct _____

Circle the longer length.

1	1 cm	0 cm	23	110 cm	101 cm
2	11 cm	10 cm	24	110 cm	1 m
3	11 cm	12 cm	25	1 m	111 cm
4	22 cm	12 cm	26	101 cm	1 m
5	29 cm	30 cm	27	111 cm	101 cm
6	31 cm	13 cm	28	112 cm	102 cm
7	43 cm	33 cm	29	110 cm	115 cm
8	33 cm	23 cm	30	115 cm	105 cm
9	35 cm	53 cm	31	106 cm	116 cm
10	50 cm	35 cm	32	108 cm	98 cm
11	55 cm	45 cm	33	119 cm	99 cm
12	50 cm	55 cm	34	131 cm	133 cm
13	65 cm	56 cm	35	133 cm	113 cm
14	66 cm	56 cm	36	142 cm	124 cm
15	66 cm	86 cm	37	144 cm	114 cm
16	86 cm	68 m	38	154 cm	145 cm
17	68 cm	88 cm	39	155 cm	152 cm
18	89 cm	98 cm	40	198 cm	199 cm
19	99 cm	98 m	41	215 cm	225 cm
20	99 cm	1 m	42	252 cm	255 cm
21	1 m	101 cm	43	2 m	295 cm
22	1 m	90 cm	44	3 m	295 cm

B Improvement _____ # Correct _____

Circle the longer length.

1	0 cm	1 cm	23	111 cm	101 cm
2	10 cm	12 cm	24	101 cm	110 cm
3	12 cm	11 cm	25	1 m	110 cm
4	32 cm	13 cm	26	111 cm	1 m
5	39 cm	40 cm	27	113 cm	117 cm
6	41 cm	14 cm	28	112 cm	111 cm
7	44 cm	40 cm	29	115 cm	105 cm
8	44 cm	54 cm	30	106 cm	116 cm
9	55 cm	65 cm	31	107 cm	117 cm
10	60 cm	59 cm	32	118 cm	108 cm
11	65 cm	45 cm	33	119 cm	120 cm
12	70 cm	65 cm	34	132 cm	123 cm
13	75 cm	57 cm	35	133 cm	132 cm
14	77 cm	76 cm	36	143 cm	134 cm
15	87 cm	78 cm	37	144 cm	114 cm
16	79 cm	97 m	38	154 cm	145 cm
17	79 cm	88 cm	39	155 cm	152 cm
18	98 cm	97 cm	40	195 cm	199 cm
19	99 cm	1 m	41	225 cm	152 cm
20	99 cm	100 cm	42	252 cm	255 cm
21	101 cm	100 cm	43	2 m	295 cm
22	1 m	101 cm	44	3 m	295 cm

A

Correct _____

Subtract.

1	$3 - 1 =$		23	$8 - 7 =$	
2	$13 - 1 =$		24	$18 - 7 =$	
3	$23 - 1 =$		25	$58 - 7 =$	
4	$53 - 1 =$		26	$62 - 2 =$	
5	$4 - 2 =$		27	$9 - 8 =$	
6	$14 - 2 =$		28	$19 - 8 =$	
7	$24 - 2 =$		29	$29 - 8 =$	
8	$64 - 2 =$		30	$69 - 8 =$	
9	$4 - 3 =$		31	$7 - 3 =$	
10	$14 - 3 =$		32	$17 - 3 =$	
11	$24 - 3 =$		33	$77 - 3 =$	
12	$74 - 3 =$		34	$59 - 9 =$	
13	$6 - 4 =$		35	$9 - 7 =$	
14	$16 - 4 =$		36	$19 - 7 =$	
15	$26 - 4 =$		37	$89 - 7 =$	
16	$96 - 4 =$		38	$99 - 5 =$	
17	$7 - 5 =$		39	$78 - 6 =$	
18	$17 - 5 =$		40	$58 - 5 =$	
19	$27 - 5 =$		41	$39 - 7 =$	
20	$47 - 5 =$		42	$28 - 6 =$	
21	$43 - 3 =$		43	$49 - 4 =$	
22	$87 - 7 =$		44	$67 - 4 =$	

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A

Correct _____

Find the missing length to make 1 meter.

1	10 cm + _____ = 100 cm	23	_____ + 62 cm = 1 m
2	30 cm + _____ = 100 cm	24	_____ + 72 cm = 1 m
3	50 cm + _____ = 100 cm	25	_____ + 92 cm = 1 m
4	70 cm + _____ = 100 cm	26	_____ + 29 cm = 1 m
5	90 cm + _____ = 100 cm	27	_____ + 39 cm = 1 m
6	80 cm + _____ = 100 cm	28	_____ + 59 cm = 1 m
7	60 cm + _____ = 100 cm	29	_____ + 89 cm = 1 m
8	40 cm + _____ = 100 cm	30	_____ + 88 cm = 1 m
9	20 cm + _____ = 100 cm	31	_____ + 68 cm = 1 m
10	21 cm + _____ = 100 cm	32	_____ + 18 cm = 1 m
11	23 cm + _____ = 100 cm	33	_____ + 15 cm = 1 m
12	25 cm + _____ = 100 cm	34	_____ + 55 cm = 1 m
13	27 cm + _____ = 100 cm	35	44 cm + _____ = 1 m
14	37 cm + _____ = 100 cm	36	55 cm + _____ = 1 m
15	38 cm + _____ = 100 cm	37	88 cm + _____ = 1 m
16	39 cm + _____ = 100 cm	38	1 m = _____ + 33 cm
17	49 cm + _____ = 100 cm	39	1 m = _____ + 66 cm
18	50 cm + _____ = 100 cm	40	1 m = _____ + 99 cm
19	52 cm + _____ = 100 cm	41	1 m - 11 cm = _____
20	56 cm + _____ = 100 cm	42	1 m - 15 cm = _____
21	58 cm + _____ = 100 cm	43	1 m - 17 cm = _____
22	62 cm + _____ = 100 cm	44	1 m - 19 cm = _____

B

Correct _____

Find the missing length to make 1 meter.

1	1 cm + _____ = 100 cm	23	_____ + 72 cm = 1 m
2	10 cm + _____ = 100 cm	24	_____ + 82 cm = 1 m
3	20 cm + _____ = 100 cm	25	_____ + 28 cm = 1 m
4	40 cm + _____ = 100 cm	26	_____ + 38 cm = 1 m
5	60 cm + _____ = 100 cm	27	_____ + 48 cm = 1 m
6	80 cm + _____ = 100 cm	28	_____ + 45 cm = 1 m
7	90 cm + _____ = 100 cm	29	_____ + 43 cm = 1 m
8	70 cm + _____ = 100 cm	30	_____ + 34 cm = 1 m
9	50 cm + _____ = 100 cm	31	_____ + 24 cm = 1 m
10	30 cm + _____ = 100 cm	32	_____ + 14 cm = 1 m
11	31 cm + _____ = 100 cm	33	_____ + 12 cm = 1 m
12	33 cm + _____ = 100 cm	34	_____ + 10 cm = 1 m
13	35 cm + _____ = 100 cm	35	11 cm + _____ = 1 m
14	37 cm + _____ = 100 cm	36	33 cm + _____ = 1 m
15	39 cm + _____ = 100 cm	37	55 cm + _____ = 1 m
16	49 cm + _____ = 100 cm	38	1 m = _____ + 22 cm
17	59 cm + _____ = 100 cm	39	1 m = _____ + 88 cm
18	60 cm + _____ = 100 cm	40	1 m = _____ + 99 cm
19	62 cm + _____ = 100 cm	41	1 m - 1 cm = _____
20	66 cm + _____ = 100 cm	42	1 m - 5 cm = _____
21	68 cm + _____ = 100 cm	43	1 m - 7 cm = _____
22	72 cm + _____ = 100 cm	44	1 m - 17 cm = _____

A

Correct _____

Subtract

1	$53 - 2 =$		23	$84 - 40 =$	
2	$65 - 3 =$		24	$80 - 50 =$	
3	$77 - 4 =$		25	$86 - 50 =$	
4	$89 - 5 =$		26	$70 - 60 =$	
5	$99 - 6 =$		27	$77 - 60 =$	
6	$28 - 7 =$		28	$80 - 70 =$	
7	$39 - 8 =$		29	$88 - 70 =$	
8	$31 - 2 =$		30	$48 - 4 =$	
9	$41 - 3 =$		31	$80 - 40 =$	
10	$51 - 4 =$		32	$81 - 40 =$	
11	$61 - 5 =$		33	$46 - 3 =$	
12	$30 - 9 =$		34	$60 - 30 =$	
13	$40 - 8 =$		35	$68 - 30 =$	
14	$50 - 7 =$		36	$67 - 4 =$	
15	$60 - 6 =$		37	$67 - 40 =$	
16	$40 - 30 =$		38	$89 - 6 =$	
17	$41 - 30 =$		39	$89 - 60 =$	
18	$40 - 20 =$		40	$76 - 2 =$	
19	$42 - 20 =$		41	$76 - 20 =$	
20	$80 - 50 =$		42	$54 - 6 =$	
21	$85 - 50 =$		43	$65 - 8 =$	
22	$80 - 40 =$		44	$87 - 9 =$	

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B Subtract Improvement _____ # Correct _____

1	$43 - 2 =$		23	$94 - 50 =$	
2	$55 - 3 =$		24	$90 - 60 =$	
3	$67 - 4 =$		25	$96 - 60 =$	
4	$79 - 5 =$		26	$80 - 70 =$	
5	$89 - 6 =$		27	$87 - 70 =$	
6	$98 - 7 =$		28	$90 - 80 =$	
7	$29 - 8 =$		29	$98 - 80 =$	
8	$21 - 2 =$		30	$39 - 4 =$	
9	$31 - 3 =$		31	$90 - 40 =$	
10	$41 - 4 =$		32	$91 - 40 =$	
11	$51 - 5 =$		33	$47 - 3 =$	
12	$20 - 9 =$		34	$70 - 30 =$	
13	$30 - 8 =$		35	$78 - 30 =$	
14	$40 - 7 =$		36	$68 - 4 =$	
15	$50 - 6 =$		37	$68 - 40 =$	
16	$30 - 20 =$		38	$89 - 7 =$	
17	$31 - 20 =$		39	$89 - 70 =$	
18	$50 - 30 =$		40	$56 - 2 =$	
19	$52 - 30 =$		41	$56 - 20 =$	
20	$70 - 40 =$		42	$34 - 6 =$	
21	$75 - 40 =$		43	$45 - 8 =$	
22	$90 - 50 =$		44	$57 - 9 =$	

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A

Correct _____

Subtract.

1	$3 - 1 =$		23	$7 - 4 =$	
2	$13 - 1 =$		24	$17 - 4 =$	
3	$5 - 1 =$		25	$7 - 5 =$	
4	$15 - 1 =$		26	$17 - 5 =$	
5	$7 - 1 =$		27	$9 - 5 =$	
6	$17 - 1 =$		28	$19 - 5 =$	
7	$4 - 2 =$		29	$7 - 6 =$	
8	$14 - 2 =$		30	$17 - 6 =$	
9	$6 - 2 =$		31	$9 - 6 =$	
10	$16 - 2 =$		32	$19 - 6 =$	
11	$8 - 2 =$		33	$8 - 7 =$	
12	$18 - 2 =$		34	$18 - 7 =$	
13	$4 - 3 =$		35	$9 - 8 =$	
14	$14 - 3 =$		36	$19 - 8 =$	
15	$6 - 3 =$		37	$7 - 3 =$	
16	$16 - 3 =$		38	$17 - 3 =$	
17	$8 - 3 =$		39	$5 - 4 =$	
18	$18 - 3 =$		40	$15 - 4 =$	
19	$6 - 4 =$		41	$8 - 5 =$	
20	$16 - 4 =$		42	$18 - 5 =$	
21	$8 - 4 =$		43	$8 - 6 =$	
22	$18 - 4 =$		44	$18 - 6 =$	

B

Improvement _____ # Correct _____

Subtract.

1	$2 - 1 =$		23	$9 - 4 =$	
2	$12 - 1 =$		24	$19 - 4 =$	
3	$4 - 1 =$		25	$6 - 5 =$	
4	$14 - 1 =$		26	$16 - 5 =$	
5	$6 - 1 =$		27	$8 - 5 =$	
6	$16 - 1 =$		28	$18 - 5 =$	
7	$3 - 2 =$		29	$8 - 6 =$	
8	$13 - 2 =$		30	$18 - 6 =$	
9	$5 - 2 =$		31	$9 - 6 =$	
10	$15 - 2 =$		32	$19 - 6 =$	
11	$7 - 2 =$		33	$9 - 7 =$	
12	$17 - 2 =$		34	$19 - 7 =$	
13	$5 - 3 =$		35	$9 - 8 =$	
14	$15 - 3 =$		36	$19 - 8 =$	
15	$7 - 3 =$		37	$8 - 3 =$	
16	$17 - 3 =$		38	$18 - 3 =$	
17	$9 - 3 =$		39	$6 - 4 =$	
18	$19 - 3 =$		40	$16 - 4 =$	
19	$5 - 4 =$		41	$9 - 5 =$	
20	$15 - 4 =$		42	$19 - 5 =$	
21	$7 - 4 =$		43	$7 - 6 =$	
22	$17 - 4 =$		44	$17 - 6 =$	

Name _____

Date _____

A1	$5 + 5 + 5 =$		23	$1 + 9 + 5 =$	
2	$9 + 1 + 3 =$		24	$3 + 5 + 5 =$	
3	$2 + 8 + 4 =$		25	$8 + 4 + 6 =$	
4	$3 + 7 + 2 =$		26	$9 + 7 + 1 =$	
5	$4 + 6 + 9 =$		27	$2 + 6 + 8 =$	
6	$9 + 0 + 6 =$		28	$0 + 8 + 7 =$	
7	$3 + 0 + 8 =$		29	$8 + 4 + 3 =$	
8	$2 + 7 + 7 =$		30	$9 + 2 + 2 =$	
9	$6 + 6 + 6 =$		31	$4 + 4 + 4 =$	
10	$7 + 8 + 4 =$		32	$6 + 8 + 5 =$	
11	$3 + 5 + 9 =$		33	$4 + 5 + 7 =$	
12	$9 + 1 + 1 =$		34	$7 + 3 + 1 =$	
13	$5 + 5 + 6 =$		35	$6 + 4 + 3 =$	
14	$8 + 2 + 8 =$		36	$1 + 9 + 9 =$	
15	$3 + 4 + 7 =$		37	$5 + 8 + 5 =$	
16	$5 + 0 + 8 =$		38	$3 + 3 + 5 =$	
17	$6 + 2 + 6 =$		39	$7 + 0 + 6 =$	
18	$6 + 3 + 9 =$		40	$4 + 5 + 9 =$	
19	$2 + 4 + 7 =$		41	$4 + 8 + 4 =$	
20	$3 + 8 + 6 =$		42	$2 + 6 + 7 =$	
21	$5 + 7 + 6 =$		43	$3 + 5 + 6 =$	
22	$3 + 6 + 9 =$		44	$2 + 6 + 9 =$	

Name _____

Date _____

B1	$5 + 5 + 4 =$		23	$8 + 2 + 5 =$	
2	$7 + 3 + 5 =$		24	$9 + 1 + 6 =$	
3	$1 + 9 + 8 =$		25	$3 + 6 + 4 =$	
4	$4 + 6 + 2 =$		26	$3 + 2 + 7 =$	
5	$2 + 8 + 9 =$		27	$4 + 8 + 6 =$	
6	$7 + 0 + 6 =$		28	$9 + 9 + 0 =$	
7	$4 + 0 + 9 =$		29	$0 + 7 + 5 =$	
8	$2 + 9 + 9 =$		30	$8 + 4 + 4 =$	
9	$4 + 5 + 4 =$		31	$3 + 8 + 8 =$	
10	$8 + 7 + 5 =$		32	$5 + 7 + 6 =$	
11	$2 + 7 + 9 =$		33	$3 + 4 + 9 =$	
12	$9 + 1 + 2 =$		34	$3 + 7 + 3 =$	
13	$6 + 4 + 5 =$		35	$6 + 4 + 5 =$	
14	$8 + 2 + 3 =$		36	$7 + 9 + 1 =$	
15	$1 + 4 + 9 =$		37	$2 + 6 + 8 =$	
16	$3 + 8 + 0 =$		38	$5 + 3 + 7 =$	
17	$7 + 4 + 7 =$		39	$6 + 0 + 9 =$	
18	$5 + 3 + 8 =$		40	$2 + 5 + 7 =$	
19	$7 + 3 + 4 =$		41	$3 + 6 + 3 =$	
20	$5 + 8 + 6 =$		42	$4 + 2 + 9 =$	
21	$7 + 6 + 4 =$		43	$6 + 3 + 5 =$	
22	$5 + 8 + 4 =$		44	$7 + 2 + 9 =$	

Name _____

Date _____

A1	$20 + 1 =$		23	$400 + 20 + 5 =$	
2	$20 + 2 =$		24	$200 + 60 + 1 =$	
3	$20 + 3 =$		25	$200 + 1 =$	
4	$20 + 9 =$		26	$300 + 1 =$	
5	$30 + 9 =$		27	$400 + 1 =$	
6	$40 + 9 =$		28	$500 + 1 =$	
7	$80 + 9 =$		29	$700 + 1 =$	
8	$40 + 4 =$		30	$300 + 50 + 2 =$	
9	$50 + 5 =$		31	$300 + 2 =$	
10	$10 + 7 =$		32	$100 + 10 + 7 =$	
11	$20 + 5 =$		33	$100 + 7 =$	
12	$200 + 30 =$		34	$700 + 10 + 5 =$	
13	$300 + 40 =$		35	$700 + 5 =$	
14	$400 + 50 =$		36	$300 + 40 + 7 =$	
15	$500 + 60 =$		37	$300 + 7 =$	
16	$600 + 70 =$		38	$500 + 30 + 2 =$	
17	$700 + 80 =$		39	$500 + 2 =$	
18	$200 + 30 + 5 =$		40	$2 + 500 =$	
19	$300 + 40 + 5 =$		41	$2 + 600 =$	
20	$400 + 50 + 6 =$		42	$2 + 40 + 600 =$	
21	$500 + 60 + 7 =$		43	$3 + 10 + 700 =$	
22	$600 + 70 + 8 =$		44	$8 + 30 + 700 =$	

Name _____

Date _____

B1	$10 + 1 =$		23	$500 + 30 + 6 =$	
2	$10 + 2 =$		24	$300 + 70 + 1 =$	
3	$10 + 3 =$		25	$300 + 1 =$	
4	$10 + 9 =$		26	$400 + 1 =$	
5	$20 + 9 =$		27	$500 + 1 =$	
6	$30 + 9 =$		28	$600 + 1 =$	
7	$70 + 9 =$		29	$900 + 1 =$	
8	$30 + 3 =$		30	$400 + 60 + 3 =$	
9	$40 + 4 =$		31	$400 + 3 =$	
10	$80 + 7 =$		32	$100 + 10 + 5 =$	
11	$90 + 5 =$		33	$100 + 5 =$	
12	$100 + 20 =$		34	$800 + 10 + 5 =$	
13	$200 + 30 =$		35	$800 + 5 =$	
14	$300 + 40 =$		36	$200 + 30 + 7 =$	
15	$400 + 50 =$		37	$200 + 7 =$	
16	$500 + 60 =$		38	$600 + 40 + 2 =$	
17	$600 + 70 =$		39	$600 + 2 =$	
18	$300 + 40 + 5 =$		40	$2 + 600 =$	
19	$400 + 50 + 6 =$		41	$3 + 600 =$	
20	$500 + 60 + 7 =$		42	$3 + 40 + 600 =$	
21	$600 + 70 + 8 =$		43	$5 + 10 + 800 =$	
22	$700 + 80 + 9 =$		44	$9 + 20 + 700 =$	

A

Correct _____

Add or subtract.

1	$2 + 1 =$		23	$8 - 2 =$	
2	$1 + 2 =$		24	$8 - 6 =$	
3	$3 - 1 =$		25	$8 + 2 =$	
4	$3 - 2 =$		26	$2 + 8 =$	
5	$4 + 1 =$		27	$10 - 2 =$	
6	$1 + 4 =$		28	$10 - 8 =$	
7	$5 - 1 =$		29	$4 + 3 =$	
8	$5 - 4 =$		30	$3 + 4 =$	
9	$8 + 1 =$		31	$7 - 3 =$	
10	$1 + 8 =$		32	$7 - 4 =$	
11	$9 - 1 =$		33	$5 + 3 =$	
12	$9 - 8 =$		34	$3 + 5 =$	
13	$3 + 2 =$		35	$8 - 3 =$	
14	$2 + 3 =$		36	$8 - 5 =$	
15	$5 - 2 =$		37	$6 + 3 =$	
16	$5 - 3 =$		38	$3 + 6 =$	
17	$5 + 2 =$		39	$9 - 3 =$	
18	$2 + 5 =$		40	$9 - 6 =$	
19	$7 - 2 =$		41	$5 + 4 =$	
20	$7 - 5 =$		42	$4 + 5 =$	
21	$6 + 2 =$		43	$9 - 5 =$	
22	$2 + 6 =$		44	$9 - 4 =$	

B

Improvement _____

Correct _____

Add or subtract.

1	$3 + 1 =$		23	$7 - 2 =$	
2	$1 + 3 =$		24	$7 - 5 =$	
3	$4 - 1 =$		25	$8 + 2 =$	
4	$4 - 3 =$		26	$2 + 8 =$	
5	$5 + 1 =$		27	$10 - 2 =$	
6	$1 + 5 =$		28	$10 - 8 =$	
7	$6 - 1 =$		29	$4 + 3 =$	
8	$6 - 5 =$		30	$3 + 4 =$	
9	$9 + 1 =$		31	$7 - 3 =$	
10	$1 + 9 =$		32	$7 - 4 =$	
11	$10 - 1 =$		33	$5 + 3 =$	
12	$10 - 9 =$		34	$3 + 5 =$	
13	$4 + 2 =$		35	$8 - 3 =$	
14	$2 + 4 =$		36	$8 - 5 =$	
15	$6 - 2 =$		37	$7 + 3 =$	
16	$6 - 4 =$		38	$3 + 7 =$	
17	$7 + 2 =$		39	$10 - 3 =$	
18	$2 + 7 =$		40	$10 - 7 =$	
19	$9 - 2 =$		41	$5 + 4 =$	
20	$9 - 7 =$		42	$4 + 5 =$	
21	$5 + 2 =$		43	$9 - 5 =$	
22	$2 + 5 =$		44	$9 - 4 =$	

A1	$3 + 1 =$		23	$4 + 5 =$	
2	$13 + 1 =$		24	$14 + 5 =$	
3	$5 + 1 =$		25	$2 + 5 =$	
4	$15 + 1 =$		26	$12 + 5 =$	
5	$7 + 1 =$		27	$5 + 4 =$	
6	$17 + 1 =$		28	$15 + 4 =$	
7	$4 + 2 =$		29	$3 + 4 =$	
8	$14 + 2 =$		30	$13 + 4 =$	
9	$6 + 2 =$		31	$3 + 6 =$	
10	$16 + 2 =$		32	$13 + 6 =$	
11	$8 + 2 =$		33	$7 + 1 =$	
12	$18 + 2 =$		34	$17 + 1 =$	
13	$4 + 3 =$		35	$8 + 1 =$	
14	$14 + 3 =$		36	$18 + 1 =$	
15	$6 + 3 =$		37	$4 + 3 =$	
16	$16 + 3 =$		38	$14 + 3 =$	
17	$5 + 5 =$		39	$4 + 1 =$	
18	$15 + 5 =$		40	$14 + 1 =$	
19	$7 + 3 =$		41	$5 + 3 =$	
20	$17 + 3 =$		42	$15 + 3 =$	
21	$6 + 4 =$		43	$4 + 4 =$	
22	$16 + 4 =$		44	$14 + 4 =$	

B ₁	$2 + 1 =$		23	$9 + 1 =$	
2	$12 + 1 =$		24	$19 + 1 =$	
3	$4 + 1 =$		25	$5 + 1 =$	
4	$14 + 1 =$		26	$15 + 1 =$	
5	$6 + 1 =$		27	$5 + 3 =$	
6	$16 + 1 =$		28	$15 + 3 =$	
7	$3 + 2 =$		29	$6 + 2 =$	
8	$13 + 2 =$		30	$16 + 2 =$	
9	$5 + 2 =$		31	$3 + 6 =$	
10	$15 + 2 =$		32	$13 + 6 =$	
11	$7 + 2 =$		33	$7 + 2 =$	
12	$17 + 2 =$		34	$17 + 2 =$	
13	$5 + 3 =$		35	$1 + 8 =$	
14	$15 + 3 =$		36	$11 + 8 =$	
15	$7 + 3 =$		37	$3 + 5 =$	
16	$17 + 3 =$		38	$13 + 5 =$	
17	$6 + 3 =$		39	$4 + 2 =$	
18	$16 + 3 =$		40	$14 + 2 =$	
19	$5 + 4 =$		41	$5 + 4 =$	
20	$15 + 4 =$		42	$15 + 4 =$	
21	$1 + 9 =$		43	$1 + 6 =$	
22	$11 + 9 =$		44	$11 + 6 =$	

Write the number.				
A1	5 tens		23	$80 + 4 =$
2	6 tens 2 ones		24	$4 + 80 =$
3	6 tens 3 ones		25	7 tens
4	6 tens 8 ones		26	5 tens 8 ones
5	$60 + 4 =$		27	5 tens 9 ones
6	$4 + 60 =$		28	5 tens 2 ones
7	8 tens		29	$50 + 7 =$
8	9 tens 4 ones		30	$7 + 50$
9	9 tens 5 ones		31	10 tens
10	9 tens 8 ones		32	7 tens 4 ones
11	$90 + 6 =$		33	$80 + 3 =$
12	$6 + 90 =$		34	$7 + 90 =$
13	6 tens		35	$6 \text{ tens} + 10 =$
14	7 tens 6 ones		36	9 tens 3 ones
15	7 tens 7 ones		37	$70 + 2 =$
16	7 tens 3 ones		38	$3 + 50 =$
17	$70 + 8 =$		39	$60 + 2 \text{ tens} =$
18	$8 + 70 =$		40	8 tens 6 ones
19	9 tens		41	$90 + 2 =$
20	8 tens 1 one		42	$5 + 60 =$
21	8 tens 2 ones		43	8 tens 20 ones
22	8 tens 7 ones		44	$30 + 7 \text{ tens} =$

Write the number.					
B1	6 tens		23	$60 + 4 =$	
2	5 tens 2 ones		24	$4 + 60 =$	
3	5 tens 3 ones		25	8 tens	
4	5 tens 8 ones		26	7 tens 8 ones	
5	$4 + 60 =$		27	7 tens 9 ones	
6	$50 + 4 =$		28	7 tens 2 ones	
7	$4 + 50 =$		29	$70 + 5 =$	
8	8 tens 4 ones		30	$5 + 70 =$	
9	8 tens 5 ones		31	10 tens	
10	8 tens 8 ones		32	5 tens 6 ones	
11	$80 + 6 =$		33	$60 + 3 =$	
12	$6 + 80 =$		34	$6 + 70 =$	
13	7 tens		35	$5 \text{ tens} + 10 =$	
14	9 tens 6 ones		36	7 tens 4 ones	
15	9 tens 7 ones		37	$80 + 3 =$	
16	9 tens 3 ones		38	$2 + 90 =$	
17	$90 + 8 =$		39	$70 + 2 \text{ tens} =$	
18	$8 + 90 =$		40	6 tens 8 ones	
19	5 tens		41	$70 + 3 =$	
20	6 tens 1 one		42	$7 + 80 =$	
21	6 tens 2 ones		43	9 tens 10 ones	
22	6 tens 7 ones		44	$40 + 6 \text{ tens} =$	

A

Correct _____

Subtract.

1	$3 - 1 =$		23	$7 - 4 =$	
2	$13 - 1 =$		24	$17 - 4 =$	
3	$5 - 1 =$		25	$7 - 5 =$	
4	$15 - 1 =$		26	$17 - 5 =$	
5	$7 - 1 =$		27	$9 - 5 =$	
6	$17 - 1 =$		28	$19 - 5 =$	
7	$4 - 2 =$		29	$7 - 6 =$	
8	$14 - 2 =$		30	$17 - 6 =$	
9	$6 - 2 =$		31	$9 - 6 =$	
10	$16 - 2 =$		32	$19 - 6 =$	
11	$8 - 2 =$		33	$8 - 7 =$	
12	$18 - 2 =$		34	$18 - 7 =$	
13	$4 - 3 =$		35	$9 - 8 =$	
14	$14 - 3 =$		36	$19 - 8 =$	
15	$6 - 3 =$		37	$7 - 3 =$	
16	$16 - 3 =$		38	$17 - 3 =$	
17	$8 - 3 =$		39	$5 - 4 =$	
18	$18 - 3 =$		40	$15 - 4 =$	
19	$6 - 4 =$		41	$8 - 5 =$	
20	$16 - 4 =$		42	$18 - 5 =$	
21	$8 - 4 =$		43	$8 - 6 =$	
22	$18 - 4 =$		44	$18 - 6 =$	

B

Improvement _____

Correct _____

Subtract

1	$2 - 1 =$		23	$9 - 4 =$	
2	$12 - 1 =$		24	$19 - 4 =$	
3	$4 - 1 =$		25	$6 - 5 =$	
4	$14 - 1 =$		26	$16 - 5 =$	
5	$6 - 1 =$		27	$8 - 5 =$	
6	$16 - 1 =$		28	$18 - 5 =$	
7	$3 - 2 =$		29	$8 - 6 =$	
8	$13 - 2 =$		30	$18 - 6 =$	
9	$5 - 2 =$		31	$9 - 6 =$	
10	$15 - 2 =$		32	$19 - 6 =$	
11	$7 - 2 =$		33	$9 - 7 =$	
12	$17 - 2 =$		34	$19 - 7 =$	
13	$5 - 3 =$		35	$9 - 8 =$	
14	$15 - 3 =$		36	$19 - 8 =$	
15	$7 - 3 =$		37	$8 - 3 =$	
16	$17 - 3 =$		38	$18 - 3 =$	
17	$9 - 3 =$		39	$6 - 4 =$	
18	$19 - 3 =$		40	$16 - 4 =$	
19	$5 - 4 =$		41	$9 - 5 =$	
20	$15 - 4 =$		42	$19 - 5 =$	
21	$7 - 4 =$		43	$7 - 6 =$	
22	$17 - 4 =$		44	$17 - 6 =$	

B

Improvement _____ # Correct _____

Add.

1	$10 + 1 =$		23	$500 + 30 + 6 =$	
2	$10 + 2 =$		24	$300 + 70 + 1 =$	
3	$10 + 3 =$		25	$300 + 1 =$	
4	$10 + 9 =$		26	$400 + 1 =$	
5	$20 + 9 =$		27	$500 + 1 =$	
6	$30 + 9 =$		28	$600 + 1 =$	
7	$70 + 9 =$		29	$900 + 1 =$	
8	$30 + 3 =$		30	$400 + 60 + 3 =$	
9	$40 + 4 =$		31	$400 + 3 =$	
10	$80 + 7 =$		32	$100 + 10 + 5 =$	
11	$90 + 5 =$		33	$100 + 5 =$	
12	$100 + 20 =$		34	$800 + 10 + 5 =$	
13	$200 + 30 =$		35	$800 + 5 =$	
14	$300 + 40 =$		36	$200 + 30 + 7 =$	
15	$400 + 50 =$		37	$200 + 7 =$	
16	$500 + 60 =$		38	$600 + 40 + 2 =$	
17	$600 + 70 =$		39	$600 + 2 =$	
18	$300 + 40 + 5 =$		40	$2 + 600 =$	
19	$400 + 50 + 6 =$		41	$3 + 600 =$	
20	$500 + 60 + 7 =$		42	$3 + 40 + 600 =$	
21	$600 + 70 + 8 =$		43	$5 + 10 + 800 =$	
22	$700 + 80 + 9 =$		44	$9 + 20 + 700 =$	

A

Correct _____

Add.

1	$9 + 1 =$		23	$7 + 3 =$	
2	$9 + 2 =$		24	$7 + 4 =$	
3	$9 + 3 =$		25	$7 + 5 =$	
4	$9 + 9 =$		26	$7 + 9 =$	
5	$8 + 2 =$		27	$6 + 4 =$	
6	$8 + 3 =$		28	$6 + 5 =$	
7	$8 + 4 =$		29	$6 + 6 =$	
8	$8 + 9 =$		30	$6 + 9 =$	
9	$9 + 1 =$		31	$5 + 5 =$	
10	$9 + 4 =$		32	$5 + 6 =$	
11	$9 + 5 =$		33	$5 + 7 =$	
12	$9 + 8 =$		34	$5 + 9 =$	
13	$8 + 2 =$		35	$4 + 6 =$	
14	$8 + 5 =$		36	$4 + 7 =$	
15	$8 + 6 =$		37	$4 + 9 =$	
16	$8 + 8 =$		38	$3 + 7 =$	
17	$9 + 1 =$		39	$3 + 9 =$	
18	$9 + 7 =$		40	$5 + 8 =$	
19	$8 + 2 =$		41	$2 + 8 =$	
20	$8 + 7 =$		42	$4 + 8 =$	
21	$9 + 1 =$		43	$1 + 9 =$	
22	$9 + 6 =$		44	$2 + 9 =$	

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B

Improvement _____

Correct _____

Add.

1	$8 + 2 =$		23	$7 + 3 =$	
2	$8 + 3 =$		24	$7 + 4 =$	
3	$8 + 4 =$		25	$7 + 5 =$	
4	$8 + 8 =$		26	$7 + 8 =$	
5	$9 + 1 =$		27	$6 + 4 =$	
6	$9 + 2 =$		28	$6 + 5 =$	
7	$9 + 3 =$		29	$6 + 6 =$	
8	$9 + 8 =$		30	$6 + 8 =$	
9	$8 + 2 =$		31	$5 + 5 =$	
10	$8 + 5 =$		32	$5 + 6 =$	
11	$8 + 6 =$		33	$5 + 7 =$	
12	$8 + 9 =$		34	$5 + 8 =$	
13	$9 + 1 =$		35	$4 + 6 =$	
14	$9 + 4 =$		36	$4 + 7 =$	
15	$9 + 5 =$		37	$4 + 8 =$	
16	$9 + 9 =$		38	$3 + 7 =$	
17	$9 + 1 =$		39	$3 + 9 =$	
18	$9 + 7 =$		40	$5 + 9 =$	
19	$8 + 2 =$		41	$2 + 8 =$	
20	$8 + 7 =$		42	$4 + 9 =$	
21	$9 + 1 =$		43	$1 + 9 =$	
22	$9 + 6 =$		44	$2 + 9 =$	

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A

Correct _____

Add.

1	$9 + 2 =$		23	$4 + 7 =$	
2	$9 + 3 =$		24	$4 + 8 =$	
3	$9 + 4 =$		25	$5 + 6 =$	
4	$9 + 7 =$		26	$5 + 7 =$	
5	$7 + 9 =$		27	$3 + 8 =$	
6	$10 + 1 =$		28	$3 + 9 =$	
7	$10 + 2 =$		29	$2 + 9 =$	
8	$10 + 3 =$		30	$5 + 10 =$	
9	$10 + 8 =$		31	$5 + 8 =$	
10	$8 + 10 =$		32	$9 + 6 =$	
11	$8 + 3 =$		33	$6 + 9 =$	
12	$8 + 4 =$		34	$7 + 6 =$	
13	$8 + 5 =$		35	$6 + 7 =$	
14	$8 + 9 =$		36	$8 + 6 =$	
15	$9 + 8 =$		37	$6 + 8 =$	
16	$7 + 4 =$		38	$8 + 7 =$	
17	$10 + 5 =$		39	$7 + 8 =$	
18	$6 + 5 =$		40	$6 + 6 =$	
19	$7 + 5 =$		41	$7 + 7 =$	
20	$9 + 5 =$		42	$8 + 8 =$	
21	$5 + 9 =$		43	$9 + 9 =$	
22	$10 + 6 =$		44	$4 + 9 =$	

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B Improvement _____ # Correct _____

Add.

1	$10 + 1 =$		23	$5 + 6 =$	
2	$10 + 2 =$		24	$5 + 7 =$	
3	$10 + 3 =$		25	$4 + 7 =$	
4	$10 + 9 =$		26	$4 + 8 =$	
5	$9 + 10 =$		27	$4 + 10 =$	
6	$9 + 2 =$		28	$3 + 8 =$	
7	$9 + 3 =$		29	$3 + 9 =$	
8	$9 + 4 =$		30	$2 + 9 =$	
9	$9 + 8 =$		31	$5 + 8 =$	
10	$8 + 9 =$		32	$7 + 6 =$	
11	$8 + 3 =$		33	$6 + 7 =$	
12	$8 + 4 =$		34	$8 + 6 =$	
13	$8 + 5 =$		35	$6 + 8 =$	
14	$8 + 7 =$		36	$9 + 6 =$	
15	$7 + 8 =$		37	$6 + 9 =$	
16	$7 + 4 =$		38	$9 + 7 =$	
17	$10 + 4 =$		39	$7 + 9 =$	
18	$6 + 5 =$		40	$6 + 6 =$	
19	$7 + 5 =$		41	$7 + 7 =$	
20	$9 + 5 =$		42	$8 + 8 =$	
21	$5 + 9 =$		43	$9 + 9 =$	
22	$10 + 8 =$		44	$4 + 9 =$	

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A

Correct _____

Add.

1	$9 + 2 =$		23	$4 + 7 =$	
2	$9 + 3 =$		24	$4 + 8 =$	
3	$9 + 4 =$		25	$5 + 6 =$	
4	$9 + 7 =$		26	$5 + 7 =$	
5	$7 + 9 =$		27	$3 + 8 =$	
6	$10 + 1 =$		28	$3 + 9 =$	
7	$10 + 2 =$		29	$2 + 9 =$	
8	$10 + 3 =$		30	$5 + 10 =$	
9	$10 + 8 =$		31	$5 + 8 =$	
10	$8 + 10 =$		32	$9 + 6 =$	
11	$8 + 3 =$		33	$6 + 9 =$	
12	$8 + 4 =$		34	$7 + 6 =$	
13	$8 + 5 =$		35	$6 + 7 =$	
14	$8 + 9 =$		36	$8 + 6 =$	
15	$9 + 8 =$		37	$6 + 8 =$	
16	$7 + 4 =$		38	$8 + 7 =$	
17	$10 + 5 =$		39	$7 + 8 =$	
18	$6 + 5 =$		40	$6 + 6 =$	
19	$7 + 5 =$		41	$7 + 7 =$	
20	$9 + 5 =$		42	$8 + 8 =$	
21	$5 + 9 =$		43	$9 + 9 =$	
22	$10 + 6 =$		44	$4 + 9 =$	

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B Improvement _____ # Correct _____

Add.

1	$10 + 1 =$		23	$5 + 6 =$	
2	$10 + 2 =$		24	$5 + 7 =$	
3	$10 + 3 =$		25	$4 + 7 =$	
4	$10 + 9 =$		26	$4 + 8 =$	
5	$9 + 10 =$		27	$4 + 10 =$	
6	$9 + 2 =$		28	$3 + 8 =$	
7	$9 + 3 =$		29	$3 + 9 =$	
8	$9 + 4 =$		30	$2 + 9 =$	
9	$9 + 8 =$		31	$5 + 8 =$	
10	$8 + 9 =$		32	$7 + 6 =$	
11	$8 + 3 =$		33	$6 + 7 =$	
12	$8 + 4 =$		34	$8 + 6 =$	
13	$8 + 5 =$		35	$6 + 8 =$	
14	$8 + 7 =$		36	$9 + 6 =$	
15	$7 + 8 =$		37	$6 + 9 =$	
16	$7 + 4 =$		38	$9 + 7 =$	
17	$10 + 4 =$		39	$7 + 9 =$	
18	$6 + 5 =$		40	$6 + 6 =$	
19	$7 + 5 =$		41	$7 + 7 =$	
20	$9 + 5 =$		42	$8 + 8 =$	
21	$5 + 9 =$		43	$9 + 9 =$	
22	$10 + 8 =$		44	$4 + 9 =$	

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A

Correct _____

Subtract.

1	$3 - 1 =$		23	$7 - 4 =$	
2	$13 - 1 =$		24	$17 - 4 =$	
3	$5 - 1 =$		25	$7 - 5 =$	
4	$15 - 1 =$		26	$17 - 5 =$	
5	$7 - 1 =$		27	$9 - 5 =$	
6	$17 - 1 =$		28	$19 - 5 =$	
7	$4 - 2 =$		29	$7 - 6 =$	
8	$14 - 2 =$		30	$17 - 6 =$	
9	$6 - 2 =$		31	$9 - 6 =$	
10	$16 - 2 =$		32	$19 - 6 =$	
11	$8 - 2 =$		33	$8 - 7 =$	
12	$18 - 2 =$		34	$18 - 7 =$	
13	$4 - 3 =$		35	$9 - 8 =$	
14	$14 - 3 =$		36	$19 - 8 =$	
15	$6 - 3 =$		37	$7 - 3 =$	
16	$16 - 3 =$		38	$17 - 3 =$	
17	$8 - 3 =$		39	$5 - 4 =$	
18	$18 - 3 =$		40	$15 - 4 =$	
19	$6 - 4 =$		41	$8 - 5 =$	
20	$16 - 4 =$		42	$18 - 5 =$	
21	$8 - 4 =$		43	$8 - 6 =$	
22	$18 - 4 =$		44	$18 - 6 =$	

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B Improvement _____ # Correct _____

Subtract.

1	$2 - 1 =$		23	$9 - 4 =$	
2	$12 - 1 =$		24	$19 - 4 =$	
3	$4 - 1 =$		25	$6 - 5 =$	
4	$14 - 1 =$		26	$16 - 5 =$	
5	$6 - 1 =$		27	$8 - 5 =$	
6	$16 - 1 =$		28	$18 - 5 =$	
7	$3 - 2 =$		29	$8 - 6 =$	
8	$13 - 2 =$		30	$18 - 6 =$	
9	$5 - 2 =$		31	$9 - 6 =$	
10	$15 - 2 =$		32	$19 - 6 =$	
11	$7 - 2 =$		33	$9 - 7 =$	
12	$17 - 2 =$		34	$19 - 7 =$	
13	$5 - 3 =$		35	$9 - 8 =$	
14	$15 - 3 =$		36	$19 - 8 =$	
15	$7 - 3 =$		37	$8 - 3 =$	
16	$17 - 3 =$		38	$18 - 3 =$	
17	$9 - 3 =$		39	$6 - 4 =$	
18	$19 - 3 =$		40	$16 - 4 =$	
19	$5 - 4 =$		41	$9 - 5 =$	
20	$15 - 4 =$		42	$19 - 5 =$	
21	$7 - 4 =$		43	$7 - 6 =$	
22	$17 - 4 =$		44	$17 - 6 =$	

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A

Correct _____

Subtract.

1	$3 - 1 =$		23	$7 - 4 =$	
2	$13 - 1 =$		24	$17 - 4 =$	
3	$5 - 1 =$		25	$7 - 5 =$	
4	$15 - 1 =$		26	$17 - 5 =$	
5	$7 - 1 =$		27	$9 - 5 =$	
6	$17 - 1 =$		28	$19 - 5 =$	
7	$4 - 2 =$		29	$7 - 6 =$	
8	$14 - 2 =$		30	$17 - 6 =$	
9	$6 - 2 =$		31	$9 - 6 =$	
10	$16 - 2 =$		32	$19 - 6 =$	
11	$8 - 2 =$		33	$8 - 7 =$	
12	$18 - 2 =$		34	$18 - 7 =$	
13	$4 - 3 =$		35	$9 - 8 =$	
14	$14 - 3 =$		36	$19 - 8 =$	
15	$6 - 3 =$		37	$7 - 3 =$	
16	$16 - 3 =$		38	$17 - 3 =$	
17	$8 - 3 =$		39	$5 - 4 =$	
18	$18 - 3 =$		40	$15 - 4 =$	
19	$6 - 4 =$		41	$8 - 5 =$	
20	$16 - 4 =$		42	$18 - 5 =$	
21	$8 - 4 =$		43	$8 - 6 =$	
22	$18 - 4 =$		44	$18 - 6 =$	

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Lesson 20:

Model 1 more and 1 less, 10 more and 10 less, and 100 more and 100 less when changing the hundreds place.

Date:

8/7/13

engage^{ny}**3.G.21**

B

Improvement _____

Correct _____

Subtract.

1	$2 - 1 =$		23	$9 - 4 =$	
2	$12 - 1 =$		24	$19 - 4 =$	
3	$4 - 1 =$		25	$6 - 5 =$	
4	$14 - 1 =$		26	$16 - 5 =$	
5	$6 - 1 =$		27	$8 - 5 =$	
6	$16 - 1 =$		28	$18 - 5 =$	
7	$3 - 2 =$		29	$8 - 6 =$	
8	$13 - 2 =$		30	$18 - 6 =$	
9	$5 - 2 =$		31	$9 - 6 =$	
10	$15 - 2 =$		32	$19 - 6 =$	
11	$7 - 2 =$		33	$9 - 7 =$	
12	$17 - 2 =$		34	$19 - 7 =$	
13	$5 - 3 =$		35	$9 - 8 =$	
14	$15 - 3 =$		36	$19 - 8 =$	
15	$7 - 3 =$		37	$8 - 3 =$	
16	$17 - 3 =$		38	$18 - 3 =$	
17	$9 - 3 =$		39	$6 - 4 =$	
18	$19 - 3 =$		40	$16 - 4 =$	
19	$5 - 4 =$		41	$9 - 5 =$	
20	$15 - 4 =$		42	$19 - 5 =$	
21	$7 - 4 =$		43	$7 - 6 =$	
22	$17 - 4 =$		44	$17 - 6 =$	

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Lesson 20:

Model 1 more and 1 less, 10 more and 10 less, and 100 more and 100 less when changing the hundreds place.

Date:

8/7/13

engage^{ny}

3.G.22

A

Correct _____

Subtract

1	$10 - 5 =$		23	$11 - 3 =$	
2	$10 - 0 =$		24	$10 - 9 =$	
3	$10 - 1 =$		25	$11 - 9 =$	
4	$10 - 9 =$		26	$10 - 5 =$	
5	$10 - 8 =$		27	$11 - 5 =$	
6	$10 - 2 =$		28	$10 - 7 =$	
7	$10 - 3 =$		29	$11 - 7 =$	
8	$10 - 7 =$		30	$10 - 8 =$	
9	$10 - 6 =$		31	$11 - 8 =$	
10	$10 - 4 =$		32	$10 - 6 =$	
11	$10 - 8 =$		33	$11 - 6 =$	
12	$10 - 3 =$		34	$10 - 4 =$	
13	$10 - 6 =$		35	$11 - 4 =$	
14	$10 - 9 =$		36	$10 - 9 =$	
15	$10 - 0 =$		37	$12 - 9 =$	
16	$10 - 5 =$		38	$10 - 5 =$	
17	$10 - 7 =$		39	$12 - 5 =$	
18	$10 - 2 =$		40	$10 - 7 =$	
19	$10 - 4 =$		41	$12 - 7 =$	
20	$10 - 1 =$		42	$10 - 8 =$	
21	$11 - 1 =$		43	$12 - 8 =$	
22	$11 - 2 =$		44	$15 - 9 =$	

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B Improvement _____ # Correct _____

Subtract.

1	$10 - 0 =$		23	$11 - 3 =$	
2	$10 - 5 =$		24	$10 - 5 =$	
3	$10 - 9 =$		25	$11 - 5 =$	
4	$10 - 1 =$		26	$10 - 9 =$	
5	$10 - 2 =$		27	$11 - 9 =$	
6	$10 - 8 =$		28	$10 - 8 =$	
7	$10 - 7 =$		29	$11 - 8 =$	
8	$10 - 3 =$		30	$10 - 7 =$	
9	$10 - 4 =$		31	$11 - 7 =$	
10	$10 - 6 =$		32	$10 - 4 =$	
11	$10 - 2 =$		33	$11 - 4 =$	
12	$10 - 7 =$		34	$10 - 6 =$	
13	$10 - 4 =$		35	$11 - 6 =$	
14	$10 - 1 =$		36	$10 - 5 =$	
15	$10 - 0 =$		37	$12 - 5 =$	
16	$10 - 5 =$		38	$10 - 9 =$	
17	$10 - 3 =$		39	$12 - 9 =$	
18	$10 - 8 =$		40	$10 - 8 =$	
19	$10 - 6 =$		41	$12 - 8 =$	
20	$10 - 9 =$		42	$10 - 7 =$	
21	$11 - 1 =$		43	$12 - 7 =$	
22	$11 - 2 =$		44	$14 - 9 =$	

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A

Correct _____

Add or subtract.

1	$3 + 1 =$		23	$50 + 30 =$	
2	$30 + 10 =$		24	$54 + 30 =$	
3	$31 + 10 =$		25	$54 + 3 =$	
4	$31 + 1 =$		26	$50 - 30 =$	
5	$3 - 1 =$		27	$59 - 30 =$	
6	$30 - 10 =$		28	$59 - 3 =$	
7	$35 - 10 =$		29	$67 + 30 =$	
8	$35 - 1 =$		30	$67 - 30 =$	
9	$47 + 10 =$		31	$67 - 3 =$	
10	$10 - 1 =$		32	$40 - 3 =$	
11	$80 - 1 =$		33	$42 - 3 =$	
12	$40 + 20 =$		34	$30 + 40 =$	
13	$43 + 20 =$		35	$32 + 40 =$	
14	$43 + 2 =$		36	$32 + 4 =$	
15	$40 - 20 =$		37	$70 - 40 =$	
16	$45 - 20 =$		38	$76 - 40 =$	
17	$45 - 2 =$		39	$76 - 4 =$	
18	$57 + 2 =$		40	$53 + 40 =$	
19	$57 - 20 =$		41	$53 + 4 =$	
20	$10 - 2 =$		42	$53 - 40 =$	
21	$50 - 2 =$		43	$90 - 4 =$	
22	$51 - 2 =$		44	$92 - 4 =$	

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B

Improvement _____ # Correct _____

Add or subtract.

1	$2 + 1 =$		23	$40 + 30 =$	
2	$20 + 10 =$		24	$45 + 30 =$	
3	$21 + 10 =$		25	$45 + 3 =$	
4	$21 + 1 =$		26	$40 - 30 =$	
5	$2 - 1 =$		27	$49 - 30 =$	
6	$20 - 10 =$		28	$49 - 3 =$	
7	$25 - 10 =$		29	$57 + 30 =$	
8	$25 - 1 =$		30	$57 - 30 =$	
9	$37 + 10 =$		31	$57 - 3 =$	
10	$10 - 1 =$		32	$50 - 3 =$	
11	$70 - 1 =$		33	$52 - 3 =$	
12	$50 + 20 =$		34	$20 + 40 =$	
13	$53 + 20 =$		35	$23 + 40 =$	
14	$53 + 2 =$		36	$23 + 4 =$	
15	$50 - 20 =$		37	$80 - 40 =$	
16	$54 - 20 =$		38	$86 - 40 =$	
17	$54 - 2 =$		39	$86 - 4 =$	
18	$64 + 2 =$		40	$43 + 40 =$	
19	$64 - 20 =$		41	$43 + 4 =$	
20	$10 - 2 =$		42	$63 - 40 =$	
21	$60 - 2 =$		43	$80 - 4 =$	
22	$61 - 2 =$		44	$82 - 4 =$	

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A

Correct _____

Add.

1	$9 + 1 =$		23	$7 + 3 =$	
2	$9 + 2 =$		24	$7 + 4 =$	
3	$9 + 3 =$		25	$7 + 5 =$	
4	$9 + 9 =$		26	$7 + 9 =$	
5	$8 + 2 =$		27	$6 + 4 =$	
6	$8 + 3 =$		28	$6 + 5 =$	
7	$8 + 4 =$		29	$6 + 6 =$	
8	$8 + 9 =$		30	$6 + 9 =$	
9	$9 + 1 =$		31	$5 + 5 =$	
10	$9 + 4 =$		32	$5 + 6 =$	
11	$9 + 5 =$		33	$5 + 7 =$	
12	$9 + 8 =$		34	$5 + 9 =$	
13	$8 + 2 =$		35	$4 + 6 =$	
14	$8 + 5 =$		36	$4 + 7 =$	
15	$8 + 6 =$		37	$4 + 9 =$	
16	$8 + 8 =$		38	$3 + 7 =$	
17	$9 + 1 =$		39	$3 + 9 =$	
18	$9 + 7 =$		40	$5 + 8 =$	
19	$8 + 2 =$		41	$2 + 8 =$	
20	$8 + 7 =$		42	$4 + 8 =$	
21	$9 + 1 =$		43	$1 + 9 =$	
22	$9 + 6 =$		44	$2 + 9 =$	

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B

Add.

Improvement _____

Correct _____

1	$8 + 2 =$		23	$7 + 3 =$	
2	$8 + 3 =$		24	$7 + 4 =$	
3	$8 + 4 =$		25	$7 + 5 =$	
4	$8 + 8 =$		26	$7 + 8 =$	
5	$9 + 1 =$		27	$6 + 4 =$	
6	$9 + 2 =$		28	$6 + 5 =$	
7	$9 + 3 =$		29	$6 + 6 =$	
8	$9 + 8 =$		30	$6 + 8 =$	
9	$8 + 2 =$		31	$5 + 5 =$	
10	$8 + 5 =$		32	$5 + 6 =$	
11	$8 + 6 =$		33	$5 + 7 =$	
12	$8 + 9 =$		34	$5 + 8 =$	
13	$9 + 1 =$		35	$4 + 6 =$	
14	$9 + 4 =$		36	$4 + 7 =$	
15	$9 + 5 =$		37	$4 + 8 =$	
16	$9 + 9 =$		38	$3 + 7 =$	
17	$9 + 1 =$		39	$3 + 9 =$	
18	$9 + 7 =$		40	$5 + 9 =$	
19	$8 + 2 =$		41	$2 + 8 =$	
20	$8 + 7 =$		42	$4 + 9 =$	
21	$9 + 1 =$		43	$1 + 9 =$	
22	$9 + 6 =$		44	$2 + 9 =$	

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A

Correct _____

Subtract.

1	$11 - 10 =$		23	$19 - 9 =$	
2	$12 - 10 =$		24	$15 - 6 =$	
3	$13 - 10 =$		25	$15 - 7 =$	
4	$19 - 10 =$		26	$15 - 9 =$	
5	$11 - 1 =$		27	$20 - 10 =$	
6	$12 - 2 =$		28	$14 - 5 =$	
7	$13 - 3 =$		29	$14 - 6 =$	
8	$17 - 7 =$		30	$14 - 7 =$	
9	$11 - 2 =$		31	$14 - 9 =$	
10	$11 - 3 =$		32	$15 - 5 =$	
11	$11 - 4 =$		33	$17 - 8 =$	
12	$11 - 8 =$		34	$17 - 9 =$	
13	$18 - 8 =$		35	$18 - 8 =$	
14	$13 - 4 =$		36	$16 - 7 =$	
15	$13 - 5 =$		37	$16 - 8 =$	
16	$13 - 6 =$		38	$16 - 9 =$	
17	$13 - 8 =$		39	$17 - 10 =$	
18	$16 - 6 =$		40	$12 - 8 =$	
19	$12 - 3 =$		41	$18 - 9 =$	
20	$12 - 4 =$		42	$11 - 9 =$	
21	$12 - 5 =$		43	$15 - 8 =$	
22	$12 - 9 =$		44	$13 - 7 =$	

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B

Improvement _____

Correct _____

Subtract.

1	$11 - 1 =$		23	$16 - 6 =$	
2	$12 - 2 =$		24	$14 - 5 =$	
3	$13 - 3 =$		25	$14 - 6 =$	
4	$18 - 8 =$		26	$14 - 7 =$	
5	$11 - 10 =$		27	$14 - 9 =$	
6	$12 - 10 =$		28	$20 - 10 =$	
7	$13 - 10 =$		29	$15 - 6 =$	
8	$18 - 10 =$		30	$15 - 7 =$	
9	$11 - 2 =$		31	$15 - 9 =$	
10	$11 - 3 =$		32	$14 - 4 =$	
11	$11 - 4 =$		33	$16 - 7 =$	
12	$11 - 7 =$		34	$16 - 8 =$	
13	$19 - 9 =$		35	$16 - 9 =$	
14	$12 - 3 =$		36	$20 - 10 =$	
15	$12 - 4 =$		37	$17 - 8 =$	
16	$12 - 5 =$		38	$17 - 9 =$	
17	$12 - 8 =$		39	$16 - 10 =$	
18	$17 - 7 =$		40	$18 - 9 =$	
19	$13 - 4 =$		41	$12 - 9 =$	
20	$13 - 5 =$		42	$13 - 7 =$	
21	$13 - 6 =$		43	$11 - 8 =$	
22	$13 - 9 =$		44	$15 - 8 =$	

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A

Correct _____

Subtract.

1	$10 - 5 =$		23	$14 - 6 =$	
2	$20 - 5 =$		24	$24 - 6 =$	
3	$30 - 5 =$		25	$34 - 6 =$	
4	$10 - 2 =$		26	$15 - 7 =$	
5	$20 - 2 =$		27	$25 - 7 =$	
6	$30 - 2 =$		28	$35 - 7 =$	
7	$11 - 2 =$		29	$11 - 4 =$	
8	$21 - 2 =$		30	$21 - 4 =$	
9	$31 - 2 =$		31	$31 - 4 =$	
10	$10 - 8 =$		32	$12 - 6 =$	
11	$11 - 8 =$		33	$22 - 6 =$	
12	$21 - 8 =$		34	$32 - 6 =$	
13	$31 - 8 =$		35	$21 - 6 =$	
14	$14 - 5 =$		36	$31 - 6 =$	
15	$24 - 5 =$		37	$12 - 8 =$	
16	$34 - 5 =$		38	$32 - 8 =$	
17	$15 - 6 =$		39	$21 - 8 =$	
18	$25 - 6 =$		40	$31 - 8 =$	
19	$35 - 6 =$		41	$28 - 9 =$	
20	$10 - 7 =$		42	$27 - 8 =$	
21	$20 - 8 =$		43	$38 - 9 =$	
22	$30 - 9 =$		44	$37 - 8 =$	

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B

Improvement _____

Correct _____

Subtract.

1	$10 - 1 =$		23	$13 - 5 =$	
2	$20 - 1 =$		24	$23 - 5 =$	
3	$30 - 1 =$		25	$33 - 5 =$	
4	$10 - 3 =$		26	$16 - 8 =$	
5	$20 - 3 =$		27	$26 - 8 =$	
6	$30 - 3 =$		28	$36 - 8 =$	
7	$12 - 3 =$		29	$12 - 5 =$	
8	$22 - 3 =$		30	$22 - 5 =$	
9	$32 - 3 =$		31	$32 - 5 =$	
10	$10 - 9 =$		32	$11 - 5 =$	
11	$11 - 9 =$		33	$21 - 5 =$	
12	$21 - 9 =$		34	$31 - 5 =$	
13	$31 - 9 =$		35	$12 - 7 =$	
14	$13 - 4 =$		36	$22 - 7 =$	
15	$23 - 4 =$		37	$11 - 7 =$	
16	$33 - 4 =$		38	$31 - 7 =$	
17	$16 - 7 =$		39	$22 - 9 =$	
18	$26 - 7 =$		40	$32 - 9 =$	
19	$36 - 7 =$		41	$38 - 9 =$	
20	$10 - 6 =$		42	$37 - 8 =$	
21	$20 - 7 =$		43	$28 - 9 =$	
22	$30 - 8 =$		44	$27 - 8 =$	

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A

Correct _____

Subtract.

1	$53 - 2 =$		23	$84 - 40 =$	
2	$65 - 3 =$		24	$80 - 50 =$	
3	$77 - 4 =$		25	$86 - 50 =$	
4	$89 - 5 =$		26	$70 - 60 =$	
5	$99 - 6 =$		27	$77 - 60 =$	
6	$28 - 7 =$		28	$80 - 70 =$	
7	$39 - 8 =$		29	$88 - 70 =$	
8	$31 - 2 =$		30	$48 - 4 =$	
9	$41 - 3 =$		31	$80 - 40 =$	
10	$51 - 4 =$		32	$81 - 40 =$	
11	$61 - 5 =$		33	$46 - 3 =$	
12	$30 - 9 =$		34	$60 - 30 =$	
13	$40 - 8 =$		35	$68 - 30 =$	
14	$50 - 7 =$		36	$67 - 4 =$	
15	$60 - 6 =$		37	$67 - 40 =$	
16	$40 - 30 =$		38	$89 - 6 =$	
17	$41 - 30 =$		39	$89 - 60 =$	
18	$40 - 20 =$		40	$76 - 2 =$	
19	$42 - 20 =$		41	$76 - 20 =$	
20	$80 - 50 =$		42	$54 - 6 =$	
21	$85 - 50 =$		43	$65 - 8 =$	
22	$80 - 40 =$		44	$87 - 9 =$	

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B

Improvement _____ # Correct _____

Subtract.

1	$43 - 2 =$		23	$94 - 50 =$	
2	$55 - 3 =$		24	$90 - 60 =$	
3	$67 - 4 =$		25	$96 - 60 =$	
4	$79 - 5 =$		26	$80 - 70 =$	
5	$89 - 6 =$		27	$87 - 70 =$	
6	$98 - 7 =$		28	$90 - 80 =$	
7	$29 - 8 =$		29	$98 - 80 =$	
8	$21 - 2 =$		30	$39 - 4 =$	
9	$31 - 3 =$		31	$90 - 40 =$	
10	$41 - 4 =$		32	$91 - 40 =$	
11	$51 - 5 =$		33	$47 - 3 =$	
12	$20 - 9 =$		34	$70 - 30 =$	
13	$30 - 8 =$		35	$78 - 30 =$	
14	$40 - 7 =$		36	$68 - 4 =$	
15	$50 - 6 =$		37	$68 - 40 =$	
16	$30 - 20 =$		38	$89 - 7 =$	
17	$31 - 20 =$		39	$89 - 70 =$	
18	$50 - 30 =$		40	$56 - 2 =$	
19	$52 - 30 =$		41	$56 - 20 =$	
20	$70 - 40 =$		42	$34 - 6 =$	
21	$75 - 40 =$		43	$45 - 8 =$	
22	$90 - 50 =$		44	$57 - 9 =$	

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A

Correct _____

Add.

1	$38 + 1 =$		23	$85 + 7 =$	
2	$47 + 2 =$		24	$85 + 9 =$	
3	$56 + 3 =$		25	$76 + 4 =$	
4	$65 + 4 =$		26	$76 + 5 =$	
5	$31 + 8 =$		27	$76 + 6 =$	
6	$42 + 7 =$		28	$76 + 9 =$	
7	$53 + 6 =$		29	$64 + 6 =$	
8	$64 + 5 =$		30	$64 + 7 =$	
9	$49 + 1 =$		31	$76 + 8 =$	
10	$49 + 2 =$		32	$43 + 7 =$	
11	$49 + 3 =$		33	$43 + 8 =$	
12	$49 + 5 =$		34	$43 + 9 =$	
13	$58 + 2 =$		35	$52 + 8 =$	
14	$58 + 3 =$		36	$52 + 9 =$	
15	$58 + 4 =$		37	$59 + 1 =$	
16	$58 + 6 =$		38	$59 + 3 =$	
17	$67 + 3 =$		39	$58 + 2 =$	
18	$57 + 4 =$		40	$58 + 4 =$	
19	$57 + 5 =$		41	$77 + 3 =$	
20	$57 + 7 =$		42	$77 + 5 =$	
21	$85 + 5 =$		43	$35 + 5 =$	
22	$85 + 6 =$		44	$35 + 8 =$	

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B

Improvement _____

Correct _____

Add.

1	$28 + 1 =$		23	$75 + 7 =$	
2	$37 + 2 =$		24	$75 + 9 =$	
3	$46 + 3 =$		25	$66 + 4 =$	
4	$55 + 4 =$		26	$66 + 5 =$	
5	$21 + 8 =$		27	$66 + 6 =$	
6	$32 + 7 =$		28	$66 + 9 =$	
7	$43 + 6 =$		29	$54 + 6 =$	
8	$54 + 5 =$		30	$54 + 7 =$	
9	$39 + 1 =$		31	$54 + 8 =$	
10	$39 + 2 =$		32	$33 + 7 =$	
11	$39 + 3 =$		33	$33 + 8 =$	
12	$39 + 5 =$		34	$33 + 9 =$	
13	$48 + 2 =$		35	$42 + 8 =$	
14	$48 + 3 =$		36	$42 + 9 =$	
15	$48 + 4 =$		37	$49 + 1 =$	
16	$48 + 6 =$		38	$49 + 3 =$	
17	$57 + 3 =$		39	$58 + 2 =$	
18	$57 + 4 =$		40	$58 + 4 =$	
19	$57 + 5 =$		41	$67 + 3 =$	
20	$57 + 7 =$		42	$67 + 5 =$	
21	$75 + 5 =$		43	$85 + 5 =$	
22	$75 + 6 =$		44	$85 + 8 =$	

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A

Correct _____

Add.

1	$38 + 1 =$		23	$85 + 7 =$	
2	$47 + 2 =$		24	$85 + 9 =$	
3	$56 + 3 =$		25	$76 + 4 =$	
4	$65 + 4 =$		26	$76 + 5 =$	
5	$31 + 8 =$		27	$76 + 6 =$	
6	$42 + 7 =$		28	$76 + 9 =$	
7	$53 + 6 =$		29	$64 + 6 =$	
8	$64 + 5 =$		30	$64 + 7 =$	
9	$49 + 1 =$		31	$76 + 8 =$	
10	$49 + 2 =$		32	$43 + 7 =$	
11	$49 + 3 =$		33	$43 + 8 =$	
12	$49 + 5 =$		34	$43 + 9 =$	
13	$58 + 2 =$		35	$52 + 8 =$	
14	$58 + 3 =$		36	$52 + 9 =$	
15	$58 + 4 =$		37	$59 + 1 =$	
16	$58 + 6 =$		38	$59 + 3 =$	
17	$67 + 3 =$		39	$58 + 2 =$	
18	$57 + 4 =$		40	$58 + 4 =$	
19	$57 + 5 =$		41	$77 + 3 =$	
20	$57 + 7 =$		42	$77 + 5 =$	
21	$85 + 5 =$		43	$35 + 5 =$	
22	$85 + 6 =$		44	$35 + 8 =$	

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A

Correct _____

Subtract.					
1	$10 - 1 =$		23	$21 - 6 =$	
2	$10 - 2 =$		24	$91 - 6 =$	
3	$20 - 2 =$		25	$10 - 7 =$	
4	$40 - 2 =$		26	$11 - 7 =$	
5	$10 - 2 =$		27	$31 - 7 =$	
6	$11 - 2 =$		28	$10 - 8 =$	
7	$21 - 2 =$		29	$11 - 8 =$	
8	$51 - 2 =$		30	$41 - 8 =$	
9	$10 - 3 =$		31	$10 - 9 =$	
10	$11 - 3 =$		32	$11 - 9 =$	
11	$21 - 3 =$		33	$51 - 9 =$	
12	$61 - 3 =$		34	$12 - 3 =$	
13	$10 - 4 =$		35	$82 - 3 =$	
14	$11 - 4 =$		36	$13 - 5 =$	
15	$21 - 4 =$		37	$73 - 5 =$	
16	$71 - 4 =$		38	$14 - 6 =$	
17	$10 - 5 =$		39	$84 - 6 =$	
18	$11 - 5 =$		40	$15 - 8 =$	
19	$21 - 5 =$		41	$95 - 8 =$	
20	$81 - 5 =$		42	$16 - 7 =$	
21	$10 - 6 =$		43	$46 - 7 =$	
22	$11 - 6 =$		44	$68 - 9 =$	

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98

B

Improvement _____

Correct _____

Subtract.

1	$10 - 2 =$		23	$21 - 6 =$	
2	$20 - 2 =$		24	$41 - 6 =$	
3	$30 - 2 =$		25	$10 - 7 =$	
4	$50 - 2 =$		26	$11 - 7 =$	
5	$10 - 2 =$		27	$51 - 7 =$	
6	$11 - 2 =$		28	$10 - 8 =$	
7	$21 - 2 =$		29	$11 - 8 =$	
8	$61 - 2 =$		30	$61 - 8 =$	
9	$10 - 3 =$		31	$10 - 9 =$	
10	$11 - 3 =$		32	$11 - 9 =$	
11	$21 - 3 =$		33	$31 - 9 =$	
12	$71 - 3 =$		34	$12 - 3 =$	
13	$10 - 4 =$		35	$92 - 3 =$	
14	$11 - 4 =$		36	$13 - 5 =$	
15	$21 - 4 =$		37	$43 - 5 =$	
16	$81 - 4 =$		38	$14 - 6 =$	
17	$10 - 5 =$		39	$64 - 6 =$	
18	$11 - 5 =$		40	$15 - 8 =$	
19	$21 - 5 =$		41	$85 - 8 =$	
20	$91 - 5 =$		42	$16 - 7 =$	
21	$10 - 6 =$		43	$76 - 7 =$	
22	$11 - 6 =$		44	$58 - 9 =$	

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100

A

Correct _____

Subtract.

1	$30 - 1 =$		23	$31 - 2 =$	
2	$40 - 2 =$		24	$31 - 3 =$	
3	$50 - 3 =$		25	$31 - 4 =$	
4	$50 - 4 =$		26	$41 - 4 =$	
5	$50 - 5 =$		27	$51 - 5 =$	
6	$50 - 9 =$		28	$61 - 6 =$	
7	$51 - 9 =$		29	$71 - 7 =$	
8	$61 - 9 =$		30	$81 - 8 =$	
9	$81 - 9 =$		31	$82 - 8 =$	
10	$82 - 9 =$		32	$82 - 7 =$	
11	$92 - 9 =$		33	$82 - 6 =$	
12	$93 - 9 =$		34	$82 - 3 =$	
13	$93 - 8 =$		35	$34 - 5 =$	
14	$83 - 8 =$		36	$45 - 6 =$	
15	$33 - 8 =$		37	$56 - 7 =$	
16	$33 - 7 =$		38	$67 - 8 =$	
17	$43 - 7 =$		39	$78 - 9 =$	
18	$53 - 6 =$		40	$77 - 9 =$	
19	$63 - 6 =$		41	$64 - 6 =$	
20	$63 - 5 =$		42	$24 - 8 =$	
21	$73 - 5 =$		43	$35 - 8 =$	
22	$93 - 5 =$		44	$36 - 8 =$	

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B

Improvement _____

Correct _____

Subtract.

1	$20 - 1 =$		23	$21 - 2 =$	
2	$30 - 2 =$		24	$21 - 3 =$	
3	$40 - 3 =$		25	$21 - 4 =$	
4	$40 - 4 =$		26	$31 - 4 =$	
5	$40 - 5 =$		27	$41 - 5 =$	
6	$40 - 9 =$		28	$51 - 6 =$	
7	$41 - 9 =$		29	$61 - 7 =$	
8	$51 - 9 =$		30	$71 - 8 =$	
9	$71 - 9 =$		31	$72 - 8 =$	
10	$72 - 9 =$		32	$72 - 7 =$	
11	$82 - 9 =$		33	$72 - 6 =$	
12	$83 - 9 =$		34	$72 - 3 =$	
13	$83 - 8 =$		35	$24 - 5 =$	
14	$93 - 8 =$		36	$35 - 6 =$	
15	$23 - 8 =$		37	$46 - 7 =$	
16	$23 - 7 =$		38	$57 - 8 =$	
17	$33 - 7 =$		39	$68 - 9 =$	
18	$43 - 6 =$		40	$67 - 9 =$	
19	$53 - 6 =$		41	$54 - 6 =$	
20	$53 - 5 =$		42	$24 - 9 =$	
21	$63 - 5 =$		43	$35 - 9 =$	
22	$83 - 5 =$		44	$46 - 9 =$	

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A

Correct _____

Subtract.					
1	$10 - 1 =$		23	$100 - 82 =$	
2	$100 - 10 =$		24	$100 - 85 =$	
3	$90 - 1 =$		25	$100 - 15 =$	
4	$100 - 11 =$		26	$100 - 70 =$	
5	$10 - 2 =$		27	$100 - 71 =$	
6	$100 - 20 =$		28	$100 - 72 =$	
7	$80 - 1 =$		29	$100 - 75 =$	
8	$100 - 21 =$		30	$100 - 25 =$	
9	$10 - 5 =$		31	$100 - 10 =$	
10	$100 - 50 =$		32	$100 - 11 =$	
11	$50 - 2 =$		33	$100 - 12 =$	
12	$100 - 52 =$		34	$100 - 18 =$	
13	$10 - 4 =$		35	$100 - 82 =$	
14	$100 - 40 =$		36	$100 - 60 =$	
15	$60 - 1 =$		37	$100 - 6 =$	
16	$100 - 41 =$		38	$100 - 70 =$	
17	$10 - 3 =$		39	$100 - 7 =$	
18	$100 - 30 =$		40	$100 - 43 =$	
19	$70 - 5 =$		41	$100 - 8 =$	
20	$100 - 35 =$		42	$100 - 59 =$	
21	$100 - 80 =$		43	$100 - 4 =$	
22	$100 - 81 =$		44	$100 - 68 =$	

B		Improvement _____	# Correct _____
	Subtract.		
1	$10 - 5 =$	23	$100 - 72 =$
2	$100 - 50 =$	24	$100 - 75 =$
3	$50 - 1 =$	25	$100 - 25 =$
4	$100 - 51 =$	26	$100 - 80 =$
5	$10 - 2 =$	27	$100 - 81 =$
6	$100 - 20 =$	28	$100 - 82 =$
7	$80 - 1 =$	29	$100 - 85 =$
8	$100 - 21 =$	30	$100 - 15 =$
9	$10 - 1 =$	31	$100 - 10 =$
10	$100 - 10 =$	32	$100 - 11 =$
11	$90 - 2 =$	33	$100 - 12 =$
12	$100 - 12 =$	34	$100 - 17 =$
13	$10 - 3 =$	35	$100 - 83 =$
14	$100 - 30 =$	36	$100 - 70 =$
15	$70 - 1 =$	37	$100 - 7 =$
16	$100 - 31 =$	38	$100 - 60 =$
17	$10 - 4 =$	39	$100 - 6 =$
18	$100 - 40 =$	40	$100 - 42 =$
19	$60 - 5 =$	41	$100 - 4 =$
20	$100 - 45 =$	42	$100 - 58 =$
21	$100 - 70 =$	43	$100 - 8 =$
22	$100 - 71 =$	44	$100 - 67 =$

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40

A

Correct _____

Add.					
1	$40 + 3 =$		23	$45 + 44 =$	
2	$40 + 8 =$		24	$44 + 45 =$	
3	$40 + 9 =$		25	$30 + 20 =$	
4	$40 + 10 =$		26	$34 + 20 =$	
5	$41 + 10 =$		27	$34 + 21 =$	
6	$42 + 10 =$		28	$34 + 25 =$	
7	$45 + 10 =$		29	$34 + 52 =$	
8	$45 + 11 =$		30	$50 + 30 =$	
9	$45 + 12 =$		31	$56 + 30 =$	
10	$44 + 12 =$		32	$56 + 31 =$	
11	$43 + 12 =$		33	$56 + 32 =$	
12	$43 + 13 =$		34	$32 + 56 =$	
13	$13 + 43 =$		35	$23 + 56 =$	
14	$40 + 20 =$		36	$24 + 75 =$	
15	$41 + 20 =$		37	$16 + 73 =$	
16	$42 + 20 =$		38	$34 + 54 =$	
17	$47 + 20 =$		39	$62 + 37 =$	
18	$47 + 30 =$		40	$45 + 34 =$	
19	$47 + 40 =$		41	$27 + 61 =$	
20	$47 + 41 =$		42	$16 + 72 =$	
21	$47 + 42 =$		43	$36 + 42 =$	
22	$45 + 42 =$		44	$32 + 54 =$	

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B

Improvement _____ # Correct _____

Add.

1	$50 + 3 =$		23	$55 + 44 =$	
2	$50 + 8 =$		24	$44 + 55 =$	
3	$50 + 9 =$		25	$40 + 20 =$	
4	$50 + 10 =$		26	$44 + 20 =$	
5	$51 + 10 =$		27	$44 + 21 =$	
6	$52 + 10 =$		28	$44 + 25 =$	
7	$55 + 10 =$		29	$44 + 52 =$	
8	$55 + 11 =$		30	$60 + 30 =$	
9	$55 + 12 =$		31	$66 + 30 =$	
10	$54 + 12 =$		32	$66 + 31 =$	
11	$53 + 12 =$		33	$66 + 32 =$	
12	$53 + 13 =$		34	$32 + 66 =$	
13	$13 + 43 =$		35	$23 + 66 =$	
14	$50 + 20 =$		36	$25 + 74 =$	
15	$51 + 20 =$		37	$13 + 76 =$	
16	$52 + 20 =$		38	$43 + 45 =$	
17	$57 + 20 =$		39	$26 + 73 =$	
18	$57 + 30 =$		40	$54 + 43 =$	
19	$57 + 40 =$		41	$72 + 16 =$	
20	$57 + 41 =$		42	$61 + 27 =$	
21	$57 + 42 =$		43	$63 + 24 =$	
22	$55 + 42 =$		44	$32 + 45 =$	

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A

Correct _____

Subtract.					
1	$33 - 22 =$		23	$99 - 32 =$	
2	$44 - 33 =$		24	$86 - 32 =$	
3	$55 - 44 =$		25	$79 - 32 =$	
4	$99 - 88 =$		26	$79 - 23 =$	
5	$33 - 11 =$		27	$68 - 13 =$	
6	$44 - 22 =$		28	$69 - 23 =$	
7	$55 - 33 =$		29	$89 - 14 =$	
8	$88 - 22 =$		30	$77 - 12 =$	
9	$66 - 22 =$		31	$57 - 12 =$	
10	$43 - 11 =$		32	$77 - 32 =$	
11	$34 - 11 =$		33	$99 - 36 =$	
12	$45 - 11 =$		34	$88 - 25 =$	
13	$46 - 12 =$		35	$89 - 36 =$	
14	$55 - 12 =$		36	$98 - 16 =$	
15	$54 - 12 =$		37	$78 - 26 =$	
16	$55 - 21 =$		38	$99 - 37 =$	
17	$64 - 21 =$		39	$89 - 38 =$	
18	$63 - 21 =$		40	$59 - 28 =$	
19	$45 - 21 =$		41	$99 - 58 =$	
20	$34 - 12 =$		42	$99 - 45 =$	
21	$43 - 21 =$		43	$78 - 43 =$	
22	$54 - 32 =$		44	$98 - 73 =$	

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B

Improvement _____

Correct _____

Subtract.					
1	$33 - 11 =$		23	$99 - 42 =$	
2	$44 - 11 =$		24	$79 - 32 =$	
3	$55 - 11 =$		25	$89 - 52 =$	
4	$88 - 11 =$		26	$99 - 23 =$	
5	$33 - 22 =$		27	$79 - 13 =$	
6	$44 - 22 =$		28	$79 - 23 =$	
7	$55 - 22 =$		29	$99 - 14 =$	
8	$99 - 22 =$		30	$87 - 12 =$	
9	$77 - 22 =$		31	$77 - 12 =$	
10	$34 - 11 =$		32	$87 - 32 =$	
11	$43 - 11 =$		33	$99 - 36 =$	
12	$54 - 11 =$		34	$78 - 25 =$	
13	$55 - 12 =$		35	$79 - 36 =$	
14	$46 - 12 =$		36	$88 - 16 =$	
15	$44 - 12 =$		37	$88 - 26 =$	
16	$64 - 21 =$		38	$89 - 37 =$	
17	$55 - 21 =$		39	$99 - 38 =$	
18	$53 - 21 =$		40	$69 - 28 =$	
19	$44 - 21 =$		41	$89 - 58 =$	
20	$34 - 22 =$		42	$99 - 45 =$	
21	$43 - 22 =$		43	$68 - 43 =$	
22	$54 - 22 =$		44	$98 - 72 =$	

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A

Correct _____

Add.

1	$38 + 1 =$		23	$85 + 7 =$	
2	$47 + 2 =$		24	$85 + 9 =$	
3	$56 + 3 =$		25	$76 + 4 =$	
4	$65 + 4 =$		26	$76 + 5 =$	
5	$31 + 8 =$		27	$76 + 6 =$	
6	$42 + 7 =$		28	$76 + 9 =$	
7	$53 + 6 =$		29	$64 + 6 =$	
8	$64 + 5 =$		30	$64 + 7 =$	
9	$49 + 1 =$		31	$76 + 8 =$	
10	$49 + 2 =$		32	$43 + 7 =$	
11	$49 + 3 =$		33	$43 + 8 =$	
12	$49 + 5 =$		34	$43 + 9 =$	
13	$58 + 2 =$		35	$52 + 8 =$	
14	$58 + 3 =$		36	$52 + 9 =$	
15	$58 + 4 =$		37	$59 + 1 =$	
16	$58 + 6 =$		38	$59 + 3 =$	
17	$67 + 3 =$		39	$58 + 2 =$	
18	$57 + 4 =$		40	$58 + 4 =$	
19	$57 + 5 =$		41	$77 + 3 =$	
20	$57 + 7 =$		42	$77 + 5 =$	
21	$85 + 5 =$		43	$35 + 5 =$	
22	$85 + 6 =$		44	$35 + 8 =$	

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A

Correct _____

Add.

1	$8 + 2 =$		23	$18 + 6 =$	
2	$18 + 2 =$		24	$28 + 6 =$	
3	$38 + 2 =$		25	$16 + 8 =$	
4	$7 + 3 =$		26	$26 + 8 =$	
5	$17 + 3 =$		27	$18 + 7 =$	
6	$37 + 3 =$		28	$18 + 8 =$	
7	$8 + 3 =$		29	$28 + 7 =$	
8	$18 + 3 =$		30	$28 + 8 =$	
9	$28 + 3 =$		31	$15 + 9 =$	
10	$6 + 5 =$		32	$16 + 9 =$	
11	$16 + 5 =$		33	$25 + 9 =$	
12	$26 + 5 =$		34	$26 + 9 =$	
13	$18 + 4 =$		35	$14 + 7 =$	
14	$28 + 4 =$		36	$16 + 6 =$	
15	$16 + 6 =$		37	$15 + 8 =$	
16	$26 + 6 =$		38	$23 + 8 =$	
17	$18 + 5 =$		39	$25 + 7 =$	
18	$28 + 5 =$		40	$15 + 7 =$	
19	$16 + 7 =$		41	$24 + 7 =$	
20	$26 + 7 =$		42	$14 + 9 =$	
21	$19 + 2 =$		43	$19 + 8 =$	
22	$17 + 4 =$		44	$28 + 9 =$	

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B

Improvement _____

Correct _____

Add.

1	$9 + 1 =$		23	$19 + 5 =$	
2	$19 + 1 =$		24	$29 + 5 =$	
3	$39 + 1 =$		25	$17 + 7 =$	
4	$6 + 4 =$		26	$27 + 7 =$	
5	$16 + 4 =$		27	$19 + 6 =$	
6	$36 + 4 =$		28	$19 + 7 =$	
7	$9 + 2 =$		29	$29 + 6 =$	
8	$19 + 2 =$		30	$29 + 7 =$	
9	$29 + 2 =$		31	$17 + 8 =$	
10	$7 + 4 =$		32	$17 + 9 =$	
11	$17 + 4 =$		33	$27 + 8 =$	
12	$27 + 4 =$		34	$27 + 9 =$	
13	$19 + 3 =$		35	$12 + 9 =$	
14	$29 + 3 =$		36	$14 + 8 =$	
15	$17 + 5 =$		37	$16 + 7 =$	
16	$27 + 5 =$		38	$28 + 6 =$	
17	$19 + 4 =$		39	$26 + 8 =$	
18	$29 + 4 =$		40	$24 + 8 =$	
19	$17 + 6 =$		41	$13 + 8 =$	
20	$27 + 6 =$		42	$24 + 9 =$	
21	$18 + 3 =$		43	$29 + 8 =$	
22	$26 + 5 =$		44	$18 + 9 =$	

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A

Correct _____

1	Add. $98 + 3 =$		23	$99 + 12 =$	
2	$98 + 4 =$		24	$99 + 23 =$	
3	$98 + 5 =$		25	$99 + 34 =$	
4	$98 + 8 =$		26	$99 + 45 =$	
5	$98 + 6 =$		27	$99 + 56 =$	
6	$98 + 9 =$		28	$99 + 67 =$	
7	$98 + 7 =$		29	$99 + 78 =$	
8	$99 + 2 =$		30	$35 + 99 =$	
9	$99 + 3 =$		31	$45 + 98 =$	
10	$99 + 4 =$		32	$46 + 99 =$	
11	$99 + 9 =$		33	$56 + 98 =$	
12	$99 + 6 =$		34	$67 + 99 =$	
13	$99 + 8 =$		35	$77 + 98 =$	
14	$99 + 5 =$		36	$68 + 99 =$	
15	$99 + 7 =$		37	$78 + 98 =$	
16	$98 + 13 =$		38	$99 + 95 =$	
17	$98 + 24 =$		39	$93 + 99 =$	
18	$98 + 35 =$		40	$99 + 95 =$	
19	$98 + 46 =$		41	$94 + 99 =$	
20	$98 + 57 =$		42	$98 + 96 =$	
21	$98 + 68 =$		43	$94 + 98 =$	
22	$98 + 79 =$		44	$98 + 88 =$	

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B

Improvement _____ # Correct _____

Add.

1	$99 + 2 =$		23	$98 + 13 =$	
2	$99 + 3 =$		24	$98 + 24 =$	
3	$99 + 4 =$		25	$98 + 35 =$	
4	$99 + 8 =$		26	$98 + 46 =$	
5	$99 + 6 =$		27	$98 + 57 =$	
6	$99 + 9 =$		28	$98 + 68 =$	
7	$99 + 5 =$		29	$98 + 79 =$	
8	$99 + 7 =$		30	$25 + 99 =$	
9	$98 + 3 =$		31	$35 + 98 =$	
10	$98 + 4 =$		32	$36 + 99 =$	
11	$98 + 5 =$		33	$46 + 98 =$	
12	$98 + 9 =$		34	$57 + 99 =$	
13	$98 + 7 =$		35	$67 + 98 =$	
14	$98 + 8 =$		36	$78 + 99 =$	
15	$98 + 6 =$		37	$88 + 98 =$	
16	$99 + 12 =$		38	$99 + 93 =$	
17	$99 + 23 =$		39	$95 + 99 =$	
18	$99 + 34 =$		40	$99 + 97 =$	
19	$99 + 45 =$		41	$92 + 99 =$	
20	$99 + 56 =$		42	$98 + 94 =$	
21	$99 + 67 =$		43	$96 + 98 =$	
22	$99 + 78 =$		44	$98 + 86 =$	

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Name _____

Date _____

1.	$10 + 2 =$	21.	$2 + 9 =$
2.	$10 + 5 =$	22.	$4 + 8 =$
3.	$10 + 1 =$	23.	$5 + 9 =$
4.	$8 + 10 =$	24.	$6 + 6 =$
5.	$7 + 10 =$	25.	$7 + 5 =$
6.	$10 + 3 =$	26.	$5 + 8 =$
7.	$12 + 2 =$	27.	$8 + 3 =$
8.	$14 + 3 =$	28.	$6 + 8 =$
9.	$15 + 4 =$	29.	$4 + 6 =$
10.	$17 + 2 =$	30.	$7 + 6 =$
11.	$13 + 5 =$	31.	$7 + 4 =$
12.	$14 + 4 =$	32.	$7 + 9 =$
13.	$16 + 3 =$	33.	$7 + 7 =$
14.	$11 + 7 =$	34.	$8 + 6 =$
15.	$9 + 2 =$	35.	$6 + 9 =$
16.	$9 + 9 =$	36.	$8 + 5 =$
17.	$6 + 9 =$	37.	$4 + 7 =$
18.	$8 + 9 =$	38.	$3 + 9 =$
19.	$7 + 8 =$	39.	$8 + 6 =$
20.	$8 + 8 =$	40.	$9 + 4 =$

Name _____

Date _____

1.	$10 + 7 =$	21.	$5 + 8 =$
2.	$9 + 10 =$	22.	$6 + 7 =$
3.	$2 + 10 =$	23.	$\underline{\hspace{1cm}} + 4 = 12$
4.	$10 + 5 =$	24.	$\underline{\hspace{1cm}} + 7 = 13$
5.	$11 + 3 =$	25.	$6 + \underline{\hspace{1cm}} = 14$
6.	$12 + 4 =$	26.	$7 + \underline{\hspace{1cm}} = 14$
7.	$16 + 3 =$	27.	$\underline{\hspace{1cm}} = 9 + 8$
8.	$15 + \underline{\hspace{1cm}} = 19$	28.	$\underline{\hspace{1cm}} = 7 + 5$
9.	$18 + \underline{\hspace{1cm}} = 20$	29.	$\underline{\hspace{1cm}} = 4 + 8$
10.	$13 + 5 =$	30.	$3 + 9 =$
11.	$\underline{\hspace{1cm}} = 4 + 13$	31.	$6 + 7 =$
12.	$\underline{\hspace{1cm}} = 6 + 12$	32.	$8 + \underline{\hspace{1cm}} = 13$
13.	$\underline{\hspace{1cm}} = 14 + 6$	33.	$\underline{\hspace{1cm}} = 7 + 9$
14.	$9 + 3 =$	34.	$6 + 6 =$
15.	$7 + 9 =$	35.	$\underline{\hspace{1cm}} = 7 + 5$
16.	$\underline{\hspace{1cm}} + 4 = 11$	36.	$\underline{\hspace{1cm}} = 4 + 8$
17.	$\underline{\hspace{1cm}} + 6 = 13$	37.	$15 = 7 + \underline{\hspace{1cm}}$
18.	$\underline{\hspace{1cm}} + 5 = 12$	38.	$18 = \underline{\hspace{1cm}} + 9$
19.	$8 + 8 =$	39.	$16 = \underline{\hspace{1cm}} + 7$
20.	$6 + 9 =$	40.	$19 = 9 + \underline{\hspace{1cm}}$

Name _____

Date _____

1.	$15 - 5 =$	21.	$15 - 7 =$
2.	$16 - 6 =$	22.	$18 - 9 =$
3.	$17 - 10 =$	23.	$16 - 8 =$
4.	$12 - 10 =$	24.	$15 - 6 =$
5.	$13 - 3 =$	25.	$17 - 8 =$
6.	$11 - 10 =$	26.	$14 - 6 =$
7.	$19 - 9 =$	27.	$16 - 9 =$
8.	$20 - 10 =$	28.	$13 - 8 =$
9.	$14 - 4 =$	29.	$12 - 5 =$
10.	$18 - 11 =$	30.	$11 - 2 =$
11.	$11 - 2 =$	31.	$11 - 3 =$
12.	$12 - 3 =$	32.	$13 - 8 =$
13.	$14 - 2 =$	33.	$16 - 7 =$
14.	$13 - 4 =$	34.	$12 - 7 =$
15.	$11 - 3 =$	35.	$16 - 3 =$
16.	$12 - 4 =$	36.	$19 - 14 =$
17.	$13 - 2 =$	37.	$17 - 4 =$
18.	$14 - 5 =$	38.	$18 - 16 =$
19.	$11 - 4 =$	39.	$15 - 11 =$
20.	$12 - 5 =$	40.	$20 - 16 =$

Name _____

Date _____

1.	$12 - 2 =$	21.	$13 - 6 =$
2.	$15 - 10 =$	22.	$15 - 9 =$
3.	$17 - 11 =$	23.	$18 - 7 =$
4.	$12 - 10 =$	24.	$14 - 8 =$
5.	$18 - 12 =$	25.	$17 - 9 =$
6.	$16 - 13 =$	26.	$12 - 9 =$
7.	$19 - 9 =$	27.	$13 - 8 =$
8.	$20 - 10 =$	28.	$15 - 7 =$
9.	$14 - 12 =$	29.	$16 - 8 =$
10.	$13 - 3 =$	30.	$14 - 7 =$
11.	$\underline{\hspace{1cm}} = 11 - 2$	31.	$13 - 9 =$
12.	$\underline{\hspace{1cm}} = 13 - 2$	32.	$17 - 8 =$
13.	$\underline{\hspace{1cm}} = 12 - 3$	33.	$16 - 7 =$
14.	$\underline{\hspace{1cm}} = 11 - 4$	34.	$\underline{\hspace{1cm}} = 13 - 5$
15.	$\underline{\hspace{1cm}} = 13 - 4$	35.	$\underline{\hspace{1cm}} = 15 - 8$
16.	$\underline{\hspace{1cm}} = 14 - 4$	36.	$\underline{\hspace{1cm}} = 18 - 9$
17.	$\underline{\hspace{1cm}} = 11 - 3$	37.	$\underline{\hspace{1cm}} = 20 - 6$
18.	$15 - 6 =$	38.	$\underline{\hspace{1cm}} = 20 - 18$
19.	$16 - 8 =$	39.	$\underline{\hspace{1cm}} = 20 - 3$
20.	$12 - 5 =$	40.	$\underline{\hspace{1cm}} = 20 - 11$

Name _____

Date _____

1.	$12 + 2 =$	21.	$13 - 7 =$
2.	$14 + 5 =$	22.	$11 - 8 =$
3.	$18 + 2 =$	23.	$16 - 8 =$
4.	$11 + 7 =$	24.	$12 + 6 =$
5.	$9 + 6 =$	25.	$13 + 2 =$
6.	$7 + 8 =$	26.	$9 + 11 =$
7.	$4 + 7 =$	27.	$6 + 8 =$
8.	$13 - 6 =$	28.	$7 + 9 =$
9.	$12 - 8 =$	29.	$5 + 7 =$
10.	$17 - 9 =$	30.	$13 - 7 =$
11.	$14 - 6 =$	31.	$15 - 8 =$
12.	$16 - 7 =$	32.	$11 - 9 =$
13.	$8 + 8 =$	33.	$12 - 3 =$
14.	$7 + 6 =$	34.	$14 - 5 =$
15.	$4 + 9 =$	35.	$20 - 12 =$
16.	$5 + 7 =$	36.	$8 + 5 =$
17.	$6 + 5 =$	37.	$7 + 4 =$
18.	$13 - 8 =$	38.	$7 + 8 =$
19.	$16 - 9 =$	39.	$4 + 9 =$
20.	$14 - 8 =$	40.	$9 + 11 =$

A

Correct _____

Subtract.

1	$11 - 10 =$		23	$19 - 9 =$	
2	$12 - 10 =$		24	$15 - 6 =$	
3	$13 - 10 =$		25	$15 - 7 =$	
4	$19 - 10 =$		26	$15 - 9 =$	
5	$11 - 1 =$		27	$20 - 10 =$	
6	$12 - 2 =$		28	$14 - 5 =$	
7	$13 - 3 =$		29	$14 - 6 =$	
8	$17 - 7 =$		30	$14 - 7 =$	
9	$11 - 2 =$		31	$14 - 9 =$	
10	$11 - 3 =$		32	$15 - 5 =$	
11	$11 - 4 =$		33	$17 - 8 =$	
12	$11 - 8 =$		34	$17 - 9 =$	
13	$18 - 8 =$		35	$18 - 8 =$	
14	$13 - 4 =$		36	$16 - 7 =$	
15	$13 - 5 =$		37	$16 - 8 =$	
16	$13 - 6 =$		38	$16 - 9 =$	
17	$13 - 8 =$		39	$17 - 10 =$	
18	$16 - 6 =$		40	$12 - 8 =$	
19	$12 - 3 =$		41	$18 - 9 =$	
20	$12 - 4 =$		42	$11 - 9 =$	
21	$12 - 5 =$		43	$15 - 8 =$	
22	$12 - 9 =$		44	$13 - 7 =$	

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B

Improvement _____

Correct _____

Subtract.					
1	$11 - 1 =$		23	$16 - 6 =$	
2	$12 - 2 =$		24	$14 - 5 =$	
3	$13 - 3 =$		25	$14 - 6 =$	
4	$18 - 8 =$		26	$14 - 7 =$	
5	$11 - 10 =$		27	$14 - 9 =$	
6	$12 - 10 =$		28	$20 - 10 =$	
7	$13 - 10 =$		29	$15 - 6 =$	
8	$18 - 10 =$		30	$15 - 7 =$	
9	$11 - 2 =$		31	$15 - 9 =$	
10	$11 - 3 =$		32	$14 - 4 =$	
11	$11 - 4 =$		33	$16 - 7 =$	
12	$11 - 7 =$		34	$16 - 8 =$	
13	$19 - 9 =$		35	$16 - 9 =$	
14	$12 - 3 =$		36	$20 - 10 =$	
15	$12 - 4 =$		37	$17 - 8 =$	
16	$12 - 5 =$		38	$17 - 9 =$	
17	$12 - 8 =$		39	$16 - 10 =$	
18	$17 - 7 =$		40	$18 - 9 =$	
19	$13 - 4 =$		41	$12 - 9 =$	
20	$13 - 5 =$		42	$13 - 7 =$	
21	$13 - 6 =$		43	$11 - 8 =$	
22	$13 - 9 =$		44	$15 - 8 =$	

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A

Correct _____

Subtract.

1	$10 - 1 =$		23	$21 - 6 =$	
2	$10 - 2 =$		24	$91 - 6 =$	
3	$20 - 2 =$		25	$10 - 7 =$	
4	$40 - 2 =$		26	$11 - 7 =$	
5	$10 - 2 =$		27	$31 - 7 =$	
6	$11 - 2 =$		28	$10 - 8 =$	
7	$21 - 2 =$		29	$11 - 8 =$	
8	$51 - 2 =$		30	$41 - 8 =$	
9	$10 - 3 =$		31	$10 - 9 =$	
10	$11 - 3 =$		32	$11 - 9 =$	
11	$21 - 3 =$		33	$51 - 9 =$	
12	$61 - 3 =$		34	$12 - 3 =$	
13	$10 - 4 =$		35	$82 - 3 =$	
14	$11 - 4 =$		36	$13 - 5 =$	
15	$21 - 4 =$		37	$73 - 5 =$	
16	$71 - 4 =$		38	$14 - 6 =$	
17	$10 - 5 =$		39	$84 - 6 =$	
18	$11 - 5 =$		40	$15 - 8 =$	
19	$21 - 5 =$		41	$95 - 8 =$	
20	$81 - 5 =$		42	$16 - 7 =$	
21	$10 - 6 =$		43	$46 - 7 =$	
22	$11 - 6 =$		44	$68 - 9 =$	

B

Improvement _____

Correct _____

Subtract.

1	$10 - 2 =$		23	$21 - 6 =$	
2	$20 - 2 =$		24	$41 - 6 =$	
3	$30 - 2 =$		25	$10 - 7 =$	
4	$50 - 2 =$		26	$11 - 7 =$	
5	$10 - 2 =$		27	$51 - 7 =$	
6	$11 - 2 =$		28	$10 - 8 =$	
7	$21 - 2 =$		29	$11 - 8 =$	
8	$61 - 2 =$		30	$61 - 8 =$	
9	$10 - 3 =$		31	$10 - 9 =$	
10	$11 - 3 =$		32	$11 - 9 =$	
11	$21 - 3 =$		33	$31 - 9 =$	
12	$71 - 3 =$		34	$12 - 3 =$	
13	$10 - 4 =$		35	$92 - 3 =$	
14	$11 - 4 =$		36	$13 - 5 =$	
15	$21 - 4 =$		37	$43 - 5 =$	
16	$81 - 4 =$		38	$14 - 6 =$	
17	$10 - 5 =$		39	$64 - 6 =$	
18	$11 - 5 =$		40	$15 - 8 =$	
19	$21 - 5 =$		41	$85 - 8 =$	
20	$91 - 5 =$		42	$16 - 7 =$	
21	$10 - 6 =$		43	$76 - 7 =$	
22	$11 - 6 =$		44	$58 - 9 =$	

A

Correct _____

Subtract.

1	$30 - 1 =$		23	$31 - 2 =$	
2	$40 - 2 =$		24	$31 - 3 =$	
3	$50 - 3 =$		25	$31 - 4 =$	
4	$50 - 4 =$		26	$41 - 4 =$	
5	$50 - 5 =$		27	$51 - 5 =$	
6	$50 - 9 =$		28	$61 - 6 =$	
7	$51 - 9 =$		29	$71 - 7 =$	
8	$61 - 9 =$		30	$81 - 8 =$	
9	$81 - 9 =$		31	$82 - 8 =$	
10	$82 - 9 =$		32	$82 - 7 =$	
11	$92 - 9 =$		33	$82 - 6 =$	
12	$93 - 9 =$		34	$82 - 3 =$	
13	$93 - 8 =$		35	$34 - 5 =$	
14	$83 - 8 =$		36	$45 - 6 =$	
15	$33 - 8 =$		37	$56 - 7 =$	
16	$33 - 7 =$		38	$67 - 8 =$	
17	$43 - 7 =$		39	$78 - 9 =$	
18	$53 - 6 =$		40	$77 - 9 =$	
19	$63 - 6 =$		41	$64 - 6 =$	
20	$63 - 5 =$		42	$24 - 8 =$	
21	$73 - 5 =$		43	$35 - 8 =$	
22	$93 - 5 =$		44	$36 - 8 =$	

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Name _____

Date _____

1.	$10 + 3 =$	21.	$7 + 9 =$
2.	$10 + 6 =$	22.	$4 + 8 =$
3.	$10 + 4 =$	23.	$5 + 9 =$
4.	$5 + 10 =$	24.	$8 + 6 =$
5.	$8 + 10 =$	25.	$7 + 5 =$
6.	$10 + 9 =$	26.	$5 + 8 =$
7.	$12 + 2 =$	27.	$8 + 3 =$
8.	$13 + 4 =$	28.	$9 + 8 =$
9.	$16 + 3 =$	29.	$6 + 5 =$
10.	$2 + 17 =$	30.	$7 + 6 =$
11.	$5 + 14 =$	31.	$4 + 6 =$
12.	$7 + 12 =$	32.	$8 + 7 =$
13.	$16 + 3 =$	33.	$7 + 7 =$
14.	$11 + 5 =$	34.	$8 + 6 =$
15.	$9 + 2 =$	35.	$6 + 9 =$
16.	$5 + 9 =$	36.	$8 + 5 =$
17.	$7 + 9 =$	37.	$4 + 7 =$
18.	$9 + 4 =$	38.	$3 + 9 =$
19.	$7 + 8 =$	39.	$6 + 6 =$
20.	$8 + 8 =$	40.	$4 + 9 =$

Name _____

Date _____

1.	$10 + 4 =$	21.	$4 + 8 =$
2.	$10 + 9 =$	22.	$7 + 6 =$
3.	$5 + 10 =$	23.	$\underline{\hspace{1cm}} + 4 = 11$
4.	$2 + 10 =$	24.	$\underline{\hspace{1cm}} + 8 = 13$
5.	$11 + 4 =$	25.	$6 + \underline{\hspace{1cm}} = 14$
6.	$12 + 5 =$	26.	$8 + \underline{\hspace{1cm}} = 15$
7.	$16 + 2 =$	27.	$\underline{\hspace{1cm}} = 9 + 8$
8.	$13 + \underline{\hspace{1cm}} = 18$	28.	$\underline{\hspace{1cm}} = 4 + 7$
9.	$11 + \underline{\hspace{1cm}} = 20$	29.	$\underline{\hspace{1cm}} = 7 + 8$
10.	$14 + 3 =$	30.	$3 + 9 =$
11.	$\underline{\hspace{1cm}} = 3 + 16$	31.	$6 + 7 =$
12.	$\underline{\hspace{1cm}} = 7 + 12$	32.	$8 + \underline{\hspace{1cm}} = 13$
13.	$\underline{\hspace{1cm}} = 15 + 4$	33.	$\underline{\hspace{1cm}} = 7 + 9$
14.	$9 + 2 =$	34.	$6 + 5 =$
15.	$6 + 9 =$	35.	$\underline{\hspace{1cm}} = 5 + 7$
16.	$\underline{\hspace{1cm}} + 4 = 11$	36.	$\underline{\hspace{1cm}} = 8 + 4$
17.	$\underline{\hspace{1cm}} + 6 = 13$	37.	$15 = 8 + \underline{\hspace{1cm}}$
18.	$\underline{\hspace{1cm}} + 5 = 12$	38.	$17 = \underline{\hspace{1cm}} + 9$
19.	$8 + 8 =$	39.	$14 = \underline{\hspace{1cm}} + 7$
20.	$6 + 6 =$	40.	$19 = 8 + \underline{\hspace{1cm}}$

Name _____

Date _____

1.	$12 - 2 =$	21.	$16 - 9 =$
2.	$18 - 8 =$	22.	$14 - 6 =$
3.	$19 - 10 =$	23.	$16 - 8 =$
4.	$14 - 10 =$	24.	$15 - 6 =$
5.	$16 - 6 =$	25.	$17 - 8 =$
6.	$11 - 10 =$	26.	$18 - 9 =$
7.	$17 - 12 =$	27.	$15 - 7 =$
8.	$20 - 10 =$	28.	$13 - 8 =$
9.	$13 - 11 =$	29.	$11 - 3 =$
10.	$18 - 13 =$	30.	$12 - 5 =$
11.	$12 - 3 =$	31.	$11 - 2 =$
12.	$11 - 2 =$	32.	$13 - 6 =$
13.	$14 - 2 =$	33.	$16 - 7 =$
14.	$13 - 4 =$	34.	$12 - 8 =$
15.	$11 - 3 =$	35.	$16 - 13 =$
16.	$13 - 2 =$	36.	$15 - 14 =$
17.	$12 - 4 =$	37.	$17 - 12 =$
18.	$14 - 5 =$	38.	$19 - 16 =$
19.	$11 - 4 =$	39.	$18 - 11 =$
20.	$12 - 5 =$	40.	$20 - 16 =$

Name _____

Date _____

1.	$19 - 9 =$	21.	$16 - 7 =$
2.	$12 - 10 =$	22.	$17 - 8 =$
3.	$18 - 11 =$	23.	$16 - 7 =$
4.	$15 - 10 =$	24.	$14 - 8 =$
5.	$17 - 12 =$	25.	$17 - 9 =$
6.	$16 - 13 =$	26.	$12 - 9 =$
7.	$12 - 2 =$	27.	$16 - 8 =$
8.	$20 - 10 =$	28.	$15 - 7 =$
9.	$14 - 11 =$	29.	$13 - 8 =$
10.	$13 - 3 =$	30.	$14 - 7 =$
11.	$\underline{\hspace{1cm}} = 11 - 3$	31.	$13 - 9 =$
12.	$\underline{\hspace{1cm}} = 14 - 4$	32.	$15 - 9 =$
13.	$\underline{\hspace{1cm}} = 13 - 4$	33.	$14 - 6 =$
14.	$\underline{\hspace{1cm}} = 11 - 4$	34.	$\underline{\hspace{1cm}} = 13 - 5$
15.	$\underline{\hspace{1cm}} = 12 - 3$	35.	$\underline{\hspace{1cm}} = 15 - 8$
16.	$\underline{\hspace{1cm}} = 13 - 2$	36.	$\underline{\hspace{1cm}} = 18 - 9$
17.	$\underline{\hspace{1cm}} = 11 - 2$	37.	$\underline{\hspace{1cm}} = 20 - 4$
18.	$16 - 8 =$	38.	$\underline{\hspace{1cm}} = 20 - 17$
19.	$15 - 6 =$	39.	$\underline{\hspace{1cm}} = 20 - 11$
20.	$12 - 5 =$	40.	$\underline{\hspace{1cm}} = 20 - 3$

Name _____

Date _____

1.	$13 + 3 =$	21.	$11 - 8 =$
2.	$12 + 8 =$	22.	$13 - 7 =$
3.	$16 + 2 =$	23.	$15 - 8 =$
4.	$11 + 7 =$	24.	$12 + 6 =$
5.	$6 + 9 =$	25.	$13 + 2 =$
6.	$7 + 8 =$	26.	$9 + 11 =$
7.	$4 + 7 =$	27.	$6 + 8 =$
8.	$13 - 5 =$	28.	$8 + 9 =$
9.	$16 - 6 =$	29.	$7 + 5 =$
10.	$17 - 9 =$	30.	$13 - 7 =$
11.	$14 - 6 =$	31.	$15 - 8 =$
12.	$18 - 7 =$	32.	$11 - 9 =$
13.	$8 + 8 =$	33.	$12 - 3 =$
14.	$7 + 6 =$	34.	$14 - 5 =$
15.	$4 + 9 =$	35.	$13 + 6 =$
16.	$5 + 7 =$	36.	$8 + 5 =$
17.	$6 + 5 =$	37.	$4 + 7 =$
18.	$13 - 8 =$	38.	$7 + 8 =$
19.	$16 - 9 =$	39.	$4 + 9 =$
20.	$14 - 8 =$	40.	$20 - 12 =$

A

Correct _____

Subtract.

1	$11 - 10 =$		23	$19 - 9 =$	
2	$12 - 10 =$		24	$15 - 6 =$	
3	$13 - 10 =$		25	$15 - 7 =$	
4	$19 - 10 =$		26	$15 - 9 =$	
5	$11 - 1 =$		27	$20 - 10 =$	
6	$12 - 2 =$		28	$14 - 5 =$	
7	$13 - 3 =$		29	$14 - 6 =$	
8	$17 - 7 =$		30	$14 - 7 =$	
9	$11 - 2 =$		31	$14 - 9 =$	
10	$11 - 3 =$		32	$15 - 5 =$	
11	$11 - 4 =$		33	$17 - 8 =$	
12	$11 - 8 =$		34	$17 - 9 =$	
13	$18 - 8 =$		35	$18 - 8 =$	
14	$13 - 4 =$		36	$16 - 7 =$	
15	$13 - 5 =$		37	$16 - 8 =$	
16	$13 - 6 =$		38	$16 - 9 =$	
17	$13 - 8 =$		39	$17 - 10 =$	
18	$16 - 6 =$		40	$12 - 8 =$	
19	$12 - 3 =$		41	$18 - 9 =$	
20	$12 - 4 =$		42	$11 - 9 =$	
21	$12 - 5 =$		43	$15 - 8 =$	
22	$12 - 9 =$		44	$13 - 7 =$	

B

Improvement _____

Correct _____

Subtract.

1	$11 - 1 =$		23	$16 - 6 =$	
2	$12 - 2 =$		24	$14 - 5 =$	
3	$13 - 3 =$		25	$14 - 6 =$	
4	$18 - 8 =$		26	$14 - 7 =$	
5	$11 - 10 =$		27	$14 - 9 =$	
6	$12 - 10 =$		28	$20 - 10 =$	
7	$13 - 10 =$		29	$15 - 6 =$	
8	$18 - 10 =$		30	$15 - 7 =$	
9	$11 - 2 =$		31	$15 - 9 =$	
10	$11 - 3 =$		32	$14 - 4 =$	
11	$11 - 4 =$		33	$16 - 7 =$	
12	$11 - 7 =$		34	$16 - 8 =$	
13	$19 - 9 =$		35	$16 - 9 =$	
14	$12 - 3 =$		36	$20 - 10 =$	
15	$12 - 4 =$		37	$17 - 8 =$	
16	$12 - 5 =$		38	$17 - 9 =$	
17	$12 - 8 =$		39	$16 - 10 =$	
18	$17 - 7 =$		40	$18 - 9 =$	
19	$13 - 4 =$		41	$12 - 9 =$	
20	$13 - 5 =$		42	$13 - 7 =$	
21	$13 - 6 =$		43	$11 - 8 =$	
22	$13 - 9 =$		44	$15 - 8 =$	

A

Correct _____

Add.

1	$9 + 1 =$		23	$7 + 3 =$	
2	$9 + 2 =$		24	$7 + 4 =$	
3	$9 + 3 =$		25	$7 + 5 =$	
4	$9 + 9 =$		26	$7 + 9 =$	
5	$8 + 2 =$		27	$6 + 4 =$	
6	$8 + 3 =$		28	$6 + 5 =$	
7	$8 + 4 =$		29	$6 + 6 =$	
8	$8 + 9 =$		30	$6 + 9 =$	
9	$9 + 1 =$		31	$5 + 5 =$	
10	$9 + 4 =$		32	$5 + 6 =$	
11	$9 + 5 =$		33	$5 + 7 =$	
12	$9 + 8 =$		34	$5 + 9 =$	
13	$8 + 2 =$		35	$4 + 6 =$	
14	$8 + 5 =$		36	$4 + 7 =$	
15	$8 + 6 =$		37	$4 + 9 =$	
16	$8 + 8 =$		38	$3 + 7 =$	
17	$9 + 1 =$		39	$3 + 9 =$	
18	$9 + 7 =$		40	$5 + 8 =$	
19	$8 + 2 =$		41	$2 + 8 =$	
20	$8 + 7 =$		42	$4 + 8 =$	
21	$9 + 1 =$		43	$1 + 9 =$	
22	$9 + 6 =$		44	$2 + 9 =$	

B

Improvement _____

Correct _____

Add.

1	$8 + 2 =$		23	$7 + 3 =$	
2	$8 + 3 =$		24	$7 + 4 =$	
3	$8 + 4 =$		25	$7 + 5 =$	
4	$8 + 8 =$		26	$7 + 8 =$	
5	$9 + 1 =$		27	$6 + 4 =$	
6	$9 + 2 =$		28	$6 + 5 =$	
7	$9 + 3 =$		29	$6 + 6 =$	
8	$9 + 8 =$		30	$6 + 8 =$	
9	$8 + 2 =$		31	$5 + 5 =$	
10	$8 + 5 =$		32	$5 + 6 =$	
11	$8 + 6 =$		33	$5 + 7 =$	
12	$8 + 9 =$		34	$5 + 8 =$	
13	$9 + 1 =$		35	$4 + 6 =$	
14	$9 + 4 =$		36	$4 + 7 =$	
15	$9 + 5 =$		37	$4 + 8 =$	
16	$9 + 9 =$		38	$3 + 7 =$	
17	$9 + 1 =$		39	$3 + 9 =$	
18	$9 + 7 =$		40	$5 + 9 =$	
19	$8 + 2 =$		41	$2 + 8 =$	
20	$8 + 7 =$		42	$4 + 9 =$	
21	$9 + 1 =$		43	$1 + 9 =$	
22	$9 + 6 =$		44	$2 + 9 =$	

A

Correct _____

Add.

1	$9 + 2 =$		23	$4 + 7 =$	
2	$9 + 3 =$		24	$4 + 8 =$	
3	$9 + 4 =$		25	$5 + 6 =$	
4	$9 + 7 =$		26	$5 + 7 =$	
5	$7 + 9 =$		27	$3 + 8 =$	
6	$10 + 1 =$		28	$3 + 9 =$	
7	$10 + 2 =$		29	$2 + 9 =$	
8	$10 + 3 =$		30	$5 + 10 =$	
9	$10 + 8 =$		31	$5 + 8 =$	
10	$8 + 10 =$		32	$9 + 6 =$	
11	$8 + 3 =$		33	$6 + 9 =$	
12	$8 + 4 =$		34	$7 + 6 =$	
13	$8 + 5 =$		35	$6 + 7 =$	
14	$8 + 9 =$		36	$8 + 6 =$	
15	$9 + 8 =$		37	$6 + 8 =$	
16	$7 + 4 =$		38	$8 + 7 =$	
17	$10 + 5 =$		39	$7 + 8 =$	
18	$6 + 5 =$		40	$6 + 6 =$	
19	$7 + 5 =$		41	$7 + 7 =$	
20	$9 + 5 =$		42	$8 + 8 =$	
21	$5 + 9 =$		43	$9 + 9 =$	
22	$10 + 6 =$		44	$4 + 9 =$	

B

Improvement _____

Correct _____

Add.

1	$10 + 1 =$		23	$5 + 6 =$	
2	$10 + 2 =$		24	$5 + 7 =$	
3	$10 + 3 =$		25	$4 + 7 =$	
4	$10 + 9 =$		26	$4 + 8 =$	
5	$9 + 10 =$		27	$4 + 10 =$	
6	$9 + 2 =$		28	$3 + 8 =$	
7	$9 + 3 =$		29	$3 + 9 =$	
8	$9 + 4 =$		30	$2 + 9 =$	
9	$9 + 8 =$		31	$5 + 8 =$	
10	$8 + 9 =$		32	$7 + 6 =$	
11	$8 + 3 =$		33	$6 + 7 =$	
12	$8 + 4 =$		34	$8 + 6 =$	
13	$8 + 5 =$		35	$6 + 8 =$	
14	$8 + 7 =$		36	$9 + 6 =$	
15	$7 + 8 =$		37	$6 + 9 =$	
16	$7 + 4 =$		38	$9 + 7 =$	
17	$10 + 4 =$		39	$7 + 9 =$	
18	$6 + 5 =$		40	$6 + 6 =$	
19	$7 + 5 =$		41	$7 + 7 =$	
20	$9 + 5 =$		42	$8 + 8 =$	
21	$5 + 9 =$		43	$9 + 9 =$	
22	$10 + 8 =$		44	$4 + 9 =$	

A

Correct _____

Subtract.

1	$11 - 10 =$		23	$19 - 9 =$	
2	$12 - 10 =$		24	$15 - 6 =$	
3	$13 - 10 =$		25	$15 - 7 =$	
4	$19 - 10 =$		26	$15 - 9 =$	
5	$11 - 1 =$		27	$20 - 10 =$	
6	$12 - 2 =$		28	$14 - 5 =$	
7	$13 - 3 =$		29	$14 - 6 =$	
8	$17 - 7 =$		30	$14 - 7 =$	
9	$11 - 2 =$		31	$14 - 9 =$	
10	$11 - 3 =$		32	$15 - 5 =$	
11	$11 - 4 =$		33	$17 - 8 =$	
12	$11 - 8 =$		34	$17 - 9 =$	
13	$18 - 8 =$		35	$18 - 8 =$	
14	$13 - 4 =$		36	$16 - 7 =$	
15	$13 - 5 =$		37	$16 - 8 =$	
16	$13 - 6 =$		38	$16 - 9 =$	
17	$13 - 8 =$		39	$17 - 10 =$	
18	$16 - 6 =$		40	$12 - 8 =$	
19	$12 - 3 =$		41	$18 - 9 =$	
20	$12 - 4 =$		42	$11 - 9 =$	
21	$12 - 5 =$		43	$15 - 8 =$	
22	$12 - 9 =$		44	$13 - 7 =$	

B

Improvement _____

Correct _____

Subtract.

1	$11 - 1 =$		23	$16 - 6 =$	
2	$12 - 2 =$		24	$14 - 5 =$	
3	$13 - 3 =$		25	$14 - 6 =$	
4	$18 - 8 =$		26	$14 - 7 =$	
5	$11 - 10 =$		27	$14 - 9 =$	
6	$12 - 10 =$		28	$20 - 10 =$	
7	$13 - 10 =$		29	$15 - 6 =$	
8	$18 - 10 =$		30	$15 - 7 =$	
9	$11 - 2 =$		31	$15 - 9 =$	
10	$11 - 3 =$		32	$14 - 4 =$	
11	$11 - 4 =$		33	$16 - 7 =$	
12	$11 - 7 =$		34	$16 - 8 =$	
13	$19 - 9 =$		35	$16 - 9 =$	
14	$12 - 3 =$		36	$20 - 10 =$	
15	$12 - 4 =$		37	$17 - 8 =$	
16	$12 - 5 =$		38	$17 - 9 =$	
17	$12 - 8 =$		39	$16 - 10 =$	
18	$17 - 7 =$		40	$18 - 9 =$	
19	$13 - 4 =$		41	$12 - 9 =$	
20	$13 - 5 =$		42	$13 - 7 =$	
21	$13 - 6 =$		43	$11 - 8 =$	
22	$13 - 9 =$		44	$15 - 8 =$	

A

Correct _____

Add.

1	$9 + 1 =$		23	$7 + 3 =$	
2	$9 + 2 =$		24	$7 + 4 =$	
3	$9 + 3 =$		25	$7 + 5 =$	
4	$9 + 9 =$		26	$7 + 9 =$	
5	$8 + 2 =$		27	$6 + 4 =$	
6	$8 + 3 =$		28	$6 + 5 =$	
7	$8 + 4 =$		29	$6 + 6 =$	
8	$8 + 9 =$		30	$6 + 9 =$	
9	$9 + 1 =$		31	$5 + 5 =$	
10	$9 + 4 =$		32	$5 + 6 =$	
11	$9 + 5 =$		33	$5 + 7 =$	
12	$9 + 8 =$		34	$5 + 9 =$	
13	$8 + 2 =$		35	$4 + 6 =$	
14	$8 + 5 =$		36	$4 + 7 =$	
15	$8 + 6 =$		37	$4 + 9 =$	
16	$8 + 8 =$		38	$3 + 7 =$	
17	$9 + 1 =$		39	$3 + 9 =$	
18	$9 + 7 =$		40	$5 + 8 =$	
19	$8 + 2 =$		41	$2 + 8 =$	
20	$8 + 7 =$		42	$4 + 8 =$	
21	$9 + 1 =$		43	$1 + 9 =$	
22	$9 + 6 =$		44	$2 + 9 =$	

B

Improvement _____

Correct _____

Add.

1	$8 + 2 =$		23	$7 + 3 =$	
2	$8 + 3 =$		24	$7 + 4 =$	
3	$8 + 4 =$		25	$7 + 5 =$	
4	$8 + 8 =$		26	$7 + 8 =$	
5	$9 + 1 =$		27	$6 + 4 =$	
6	$9 + 2 =$		28	$6 + 5 =$	
7	$9 + 3 =$		29	$6 + 6 =$	
8	$9 + 8 =$		30	$6 + 8 =$	
9	$8 + 2 =$		31	$5 + 5 =$	
10	$8 + 5 =$		32	$5 + 6 =$	
11	$8 + 6 =$		33	$5 + 7 =$	
12	$8 + 9 =$		34	$5 + 8 =$	
13	$9 + 1 =$		35	$4 + 6 =$	
14	$9 + 4 =$		36	$4 + 7 =$	
15	$9 + 5 =$		37	$4 + 8 =$	
16	$9 + 9 =$		38	$3 + 7 =$	
17	$9 + 1 =$		39	$3 + 9 =$	
18	$9 + 7 =$		40	$5 + 9 =$	
19	$8 + 2 =$		41	$2 + 8 =$	
20	$8 + 7 =$		42	$4 + 9 =$	
21	$9 + 1 =$		43	$1 + 9 =$	
22	$9 + 6 =$		44	$2 + 9 =$	

A

Correct _____

Subtract.

1	$10 - 5 =$		23	$14 - 6 =$	
2	$20 - 5 =$		24	$24 - 6 =$	
3	$30 - 5 =$		25	$34 - 6 =$	
4	$10 - 2 =$		26	$15 - 7 =$	
5	$20 - 2 =$		27	$25 - 7 =$	
6	$30 - 2 =$		28	$35 - 7 =$	
7	$11 - 2 =$		29	$11 - 4 =$	
8	$21 - 2 =$		30	$21 - 4 =$	
9	$31 - 2 =$		31	$31 - 4 =$	
10	$10 - 8 =$		32	$12 - 6 =$	
11	$11 - 8 =$		33	$22 - 6 =$	
12	$21 - 8 =$		34	$32 - 6 =$	
13	$31 - 8 =$		35	$21 - 6 =$	
14	$14 - 5 =$		36	$31 - 6 =$	
15	$24 - 5 =$		37	$12 - 8 =$	
16	$34 - 5 =$		38	$32 - 8 =$	
17	$15 - 6 =$		39	$21 - 8 =$	
18	$25 - 6 =$		40	$31 - 8 =$	
19	$35 - 6 =$		41	$28 - 9 =$	
20	$10 - 7 =$		42	$27 - 8 =$	
21	$20 - 8 =$		43	$38 - 9 =$	
22	$30 - 9 =$		44	$37 - 8 =$	

B Improvement _____ # Correct _____

Subtract.

1	$10 - 1 =$		23	$13 - 5 =$	
2	$20 - 1 =$		24	$23 - 5 =$	
3	$30 - 1 =$		25	$33 - 5 =$	
4	$10 - 3 =$		26	$16 - 8 =$	
5	$20 - 3 =$		27	$26 - 8 =$	
6	$30 - 3 =$		28	$36 - 8 =$	
7	$12 - 3 =$		29	$12 - 5 =$	
8	$22 - 3 =$		30	$22 - 5 =$	
9	$32 - 3 =$		31	$32 - 5 =$	
10	$10 - 9 =$		32	$11 - 5 =$	
11	$11 - 9 =$		33	$21 - 5 =$	
12	$21 - 9 =$		34	$31 - 5 =$	
13	$31 - 9 =$		35	$12 - 7 =$	
14	$13 - 4 =$		36	$22 - 7 =$	
15	$23 - 4 =$		37	$11 - 7 =$	
16	$33 - 4 =$		38	$31 - 7 =$	
17	$16 - 7 =$		39	$22 - 9 =$	
18	$26 - 7 =$		40	$32 - 9 =$	
19	$36 - 7 =$		41	$38 - 9 =$	
20	$10 - 6 =$		42	$37 - 8 =$	
21	$20 - 7 =$		43	$28 - 9 =$	
22	$30 - 8 =$		44	$27 - 8 =$	

Name _____

Date _____

1.	$10 + 2 =$	21.	$7 + 9 =$
2.	$10 + 7 =$	22.	$5 + 8 =$
3.	$10 + 5 =$	23.	$3 + 9 =$
4.	$4 + 10 =$	24.	$8 + 6 =$
5.	$6 + 11 =$	25.	$7 + 4 =$
6.	$12 + 2 =$	26.	$9 + 5 =$
7.	$14 + 3 =$	27.	$6 + 6 =$
8.	$13 + 5 =$	28.	$8 + 3 =$
9.	$17 + 2 =$	29.	$7 + 6 =$
10.	$12 + 6 =$	30.	$6 + 9 =$
11.	$11 + 9 =$	31.	$8 + 7 =$
12.	$2 + 16 =$	32.	$9 + 9 =$
13.	$15 + 4 =$	33.	$5 + 7 =$
14.	$5 + 9 =$	34.	$8 + 4 =$
15.	$9 + 2 =$	35.	$6 + 5 =$
16.	$4 + 9 =$	36.	$9 + 7 =$
17.	$9 + 6 =$	37.	$6 + 8 =$
18.	$8 + 9 =$	38.	$2 + 9 =$
19.	$7 + 8 =$	39.	$9 + 8 =$
20.	$8 + 8 =$	40.	$7 + 7 =$

Name _____

Date _____

1.	$10 + 6 =$	21.	$3 + 8 =$
2.	$10 + 9 =$	22.	$9 + 4 =$
3.	$7 + 10 =$	23.	$\underline{\hspace{1cm}} + 6 = 11$
4.	$3 + 10 =$	24.	$\underline{\hspace{1cm}} + 9 = 13$
5.	$5 + 11 =$	25.	$8 + \underline{\hspace{1cm}} = 14$
6.	$12 + 8 =$	26.	$7 + \underline{\hspace{1cm}} = 15$
7.	$14 + 3 =$	27.	$\underline{\hspace{1cm}} = 4 + 8$
8.	$13 + \underline{\hspace{1cm}} = 19$	28.	$\underline{\hspace{1cm}} = 8 + 9$
9.	$15 + \underline{\hspace{1cm}} = 18$	29.	$\underline{\hspace{1cm}} = 6 + 4$
10.	$12 + 5 =$	30.	$3 + 9 =$
11.	$\underline{\hspace{1cm}} = 2 + 17$	31.	$5 + 7 =$
12.	$\underline{\hspace{1cm}} = 3 + 13$	32.	$8 + \underline{\hspace{1cm}} = 14$
13.	$\underline{\hspace{1cm}} = 16 + 2$	33.	$\underline{\hspace{1cm}} = 5 + 9$
14.	$9 + 3 =$	34.	$8 + 8 =$
15.	$6 + 9 =$	35.	$\underline{\hspace{1cm}} = 7 + 9$
16.	$\underline{\hspace{1cm}} + 5 = 14$	36.	$\underline{\hspace{1cm}} = 8 + 4$
17.	$\underline{\hspace{1cm}} + 7 = 13$	37.	$17 = 8 + \underline{\hspace{1cm}}$
18.	$\underline{\hspace{1cm}} + 8 = 12$	38.	$19 = \underline{\hspace{1cm}} + 9$
19.	$8 + 7 =$	39.	$12 = \underline{\hspace{1cm}} + 7$
20.	$7 + 6 =$	40.	$15 = 8 + \underline{\hspace{1cm}}$

Name _____

Date _____

1.	$13 - 3 =$	21.	$16 - 8 =$
2.	$19 - 9 =$	22.	$14 - 5 =$
3.	$15 - 10 =$	23.	$16 - 7 =$
4.	$18 - 10 =$	24.	$15 - 7 =$
5.	$12 - 2 =$	25.	$17 - 8 =$
6.	$11 - 10 =$	26.	$18 - 9 =$
7.	$17 - 13 =$	27.	$15 - 6 =$
8.	$20 - 10 =$	28.	$13 - 8 =$
9.	$14 - 11 =$	29.	$14 - 6 =$
10.	$16 - 12 =$	30.	$12 - 5 =$
11.	$11 - 3 =$	31.	$11 - 7 =$
12.	$13 - 2 =$	32.	$13 - 8 =$
13.	$14 - 2 =$	33.	$16 - 9 =$
14.	$13 - 4 =$	34.	$12 - 8 =$
15.	$12 - 3 =$	35.	$16 - 12 =$
16.	$11 - 4 =$	36.	$18 - 15 =$
17.	$12 - 5 =$	37.	$15 - 14 =$
18.	$14 - 5 =$	38.	$17 - 11 =$
19.	$11 - 2 =$	39.	$19 - 13 =$
20.	$12 - 4 =$	40.	$20 - 12 =$

Name _____

Date _____

1.	$17 - 7 =$	21.	$16 - 7 =$
2.	$14 - 10 =$	22.	$17 - 8 =$
3.	$19 - 11 =$	23.	$18 - 7 =$
4.	$16 - 10 =$	24.	$14 - 6 =$
5.	$17 - 12 =$	25.	$17 - 8 =$
6.	$15 - 13 =$	26.	$12 - 8 =$
7.	$12 - 3 =$	27.	$14 - 7 =$
8.	$20 - 11 =$	28.	$15 - 8 =$
9.	$18 - 11 =$	29.	$13 - 5 =$
10.	$13 - 5 =$	30.	$16 - 8 =$
11.	$\underline{\hspace{1cm}} = 11 - 2$	31.	$14 - 9 =$
12.	$\underline{\hspace{1cm}} = 12 - 4$	32.	$15 - 6 =$
13.	$\underline{\hspace{1cm}} = 13 - 5$	33.	$13 - 6 =$
14.	$\underline{\hspace{1cm}} = 12 - 3$	34.	$\underline{\hspace{1cm}} = 13 - 8$
15.	$\underline{\hspace{1cm}} = 11 - 4$	35.	$\underline{\hspace{1cm}} = 15 - 7$
16.	$\underline{\hspace{1cm}} = 13 - 2$	36.	$\underline{\hspace{1cm}} = 18 - 9$
17.	$\underline{\hspace{1cm}} = 11 - 3$	37.	$\underline{\hspace{1cm}} = 20 - 14$
18.	$17 - 8 =$	38.	$\underline{\hspace{1cm}} = 20 - 7$
19.	$14 - 6 =$	39.	$\underline{\hspace{1cm}} = 20 - 11$
20.	$16 - 9 =$	40.	$\underline{\hspace{1cm}} = 20 - 8$

Name _____

Date _____

1.	$11 + 9 =$	21.	$13 - 7 =$
2.	$13 + 5 =$	22.	$11 - 8 =$
3.	$14 + 3 =$	23.	$15 - 6 =$
4.	$12 + 7 =$	24.	$12 + 7 =$
5.	$5 + 9 =$	25.	$14 + 3 =$
6.	$8 + 8 =$	26.	$8 + 12 =$
7.	$14 - 7 =$	27.	$5 + 7 =$
8.	$13 - 5 =$	28.	$8 + 9 =$
9.	$16 - 7 =$	29.	$7 + 5 =$
10.	$17 - 9 =$	30.	$13 - 6 =$
11.	$14 - 6 =$	31.	$14 - 8 =$
12.	$18 - 5 =$	32.	$12 - 9 =$
13.	$9 + 9 =$	33.	$11 - 3 =$
14.	$7 + 6 =$	34.	$14 - 5 =$
15.	$3 + 9 =$	35.	$13 - 8 =$
16.	$6 + 7 =$	36.	$8 + 5 =$
17.	$8 + 5 =$	37.	$4 + 7 =$
18.	$13 - 8 =$	38.	$7 + 8 =$
19.	$16 - 9 =$	39.	$4 + 9 =$
20.	$14 - 8 =$	40.	$20 - 8 =$

A

Correct _____

Subtract.

1	$11 - 10 =$		23	$19 - 9 =$	
2	$12 - 10 =$		24	$15 - 6 =$	
3	$13 - 10 =$		25	$15 - 7 =$	
4	$19 - 10 =$		26	$15 - 9 =$	
5	$11 - 1 =$		27	$20 - 10 =$	
6	$12 - 2 =$		28	$14 - 5 =$	
7	$13 - 3 =$		29	$14 - 6 =$	
8	$17 - 7 =$		30	$14 - 7 =$	
9	$11 - 2 =$		31	$14 - 9 =$	
10	$11 - 3 =$		32	$15 - 5 =$	
11	$11 - 4 =$		33	$17 - 8 =$	
12	$11 - 8 =$		34	$17 - 9 =$	
13	$18 - 8 =$		35	$18 - 8 =$	
14	$13 - 4 =$		36	$16 - 7 =$	
15	$13 - 5 =$		37	$16 - 8 =$	
16	$13 - 6 =$		38	$16 - 9 =$	
17	$13 - 8 =$		39	$17 - 10 =$	
18	$16 - 6 =$		40	$12 - 8 =$	
19	$12 - 3 =$		41	$18 - 9 =$	
20	$12 - 4 =$		42	$11 - 9 =$	
21	$12 - 5 =$		43	$15 - 8 =$	
22	$12 - 9 =$		44	$13 - 7 =$	

B

Improvement _____

Correct _____

Subtract.

1	$11 - 1 =$		23	$16 - 6 =$	
2	$12 - 2 =$		24	$14 - 5 =$	
3	$13 - 3 =$		25	$14 - 6 =$	
4	$18 - 8 =$		26	$14 - 7 =$	
5	$11 - 10 =$		27	$14 - 9 =$	
6	$12 - 10 =$		28	$20 - 10 =$	
7	$13 - 10 =$		29	$15 - 6 =$	
8	$18 - 10 =$		30	$15 - 7 =$	
9	$11 - 2 =$		31	$15 - 9 =$	
10	$11 - 3 =$		32	$14 - 4 =$	
11	$11 - 4 =$		33	$16 - 7 =$	
12	$11 - 7 =$		34	$16 - 8 =$	
13	$19 - 9 =$		35	$16 - 9 =$	
14	$12 - 3 =$		36	$20 - 10 =$	
15	$12 - 4 =$		37	$17 - 8 =$	
16	$12 - 5 =$		38	$17 - 9 =$	
17	$12 - 8 =$		39	$16 - 10 =$	
18	$17 - 7 =$		40	$18 - 9 =$	
19	$13 - 4 =$		41	$12 - 9 =$	
20	$13 - 5 =$		42	$13 - 7 =$	
21	$13 - 6 =$		43	$11 - 8 =$	
22	$13 - 9 =$		44	$15 - 8 =$	

A

Correct _____

Subtract.

1	$10 - 1 =$		23	$21 - 6 =$	
2	$10 - 2 =$		24	$91 - 6 =$	
3	$20 - 2 =$		25	$10 - 7 =$	
4	$40 - 2 =$		26	$11 - 7 =$	
5	$10 - 2 =$		27	$31 - 7 =$	
6	$11 - 2 =$		28	$10 - 8 =$	
7	$21 - 2 =$		29	$11 - 8 =$	
8	$51 - 2 =$		30	$41 - 8 =$	
9	$10 - 3 =$		31	$10 - 9 =$	
10	$11 - 3 =$		32	$11 - 9 =$	
11	$21 - 3 =$		33	$51 - 9 =$	
12	$61 - 3 =$		34	$12 - 3 =$	
13	$10 - 4 =$		35	$82 - 3 =$	
14	$11 - 4 =$		36	$13 - 5 =$	
15	$21 - 4 =$		37	$73 - 5 =$	
16	$71 - 4 =$		38	$14 - 6 =$	
17	$10 - 5 =$		39	$84 - 6 =$	
18	$11 - 5 =$		40	$15 - 8 =$	
19	$21 - 5 =$		41	$95 - 8 =$	
20	$81 - 5 =$		42	$16 - 7 =$	
21	$10 - 6 =$		43	$46 - 7 =$	
22	$11 - 6 =$		44	$68 - 9 =$	

B

Improvement _____

Correct _____

Subtract.

1	$10 - 2 =$		23	$21 - 6 =$	
2	$20 - 2 =$		24	$41 - 6 =$	
3	$30 - 2 =$		25	$10 - 7 =$	
4	$50 - 2 =$		26	$11 - 7 =$	
5	$10 - 2 =$		27	$51 - 7 =$	
6	$11 - 2 =$		28	$10 - 8 =$	
7	$21 - 2 =$		29	$11 - 8 =$	
8	$61 - 2 =$		30	$61 - 8 =$	
9	$10 - 3 =$		31	$10 - 9 =$	
10	$11 - 3 =$		32	$11 - 9 =$	
11	$21 - 3 =$		33	$31 - 9 =$	
12	$71 - 3 =$		34	$12 - 3 =$	
13	$10 - 4 =$		35	$92 - 3 =$	
14	$11 - 4 =$		36	$13 - 5 =$	
15	$21 - 4 =$		37	$43 - 5 =$	
16	$81 - 4 =$		38	$14 - 6 =$	
17	$10 - 5 =$		39	$64 - 6 =$	
18	$11 - 5 =$		40	$15 - 8 =$	
19	$21 - 5 =$		41	$85 - 8 =$	
20	$91 - 5 =$		42	$16 - 7 =$	
21	$10 - 6 =$		43	$76 - 7 =$	
22	$11 - 6 =$		44	$58 - 9 =$	

A

Correct _____

Subtract.

1	$10 - 3 =$		23	$11 - 9 =$	
2	$11 - 3 =$		24	$12 - 9 =$	
3	$12 - 3 =$		25	$17 - 9 =$	
4	$10 - 2 =$		26	$10 - 8 =$	
5	$11 - 2 =$		27	$11 - 8 =$	
6	$10 - 5 =$		28	$12 - 8 =$	
7	$11 - 5 =$		29	$16 - 8 =$	
8	$12 - 5 =$		30	$10 - 6 =$	
9	$14 - 5 =$		31	$13 - 6 =$	
10	$10 - 4 =$		32	$15 - 6 =$	
11	$11 - 4 =$		33	$10 - 7 =$	
12	$12 - 4 =$		34	$13 - 7 =$	
13	$13 - 4 =$		35	$14 - 7 =$	
14	$10 - 7 =$		36	$16 - 7 =$	
15	$11 - 7 =$		37	$10 - 8 =$	
16	$12 - 7 =$		38	$13 - 8 =$	
17	$15 - 7 =$		39	$14 - 8 =$	
18	$10 - 6 =$		40	$17 - 8 =$	
19	$11 - 6 =$		41	$10 - 9 =$	
20	$12 - 6 =$		42	$13 - 9 =$	
21	$14 - 6 =$		43	$14 - 9 =$	
22	$10 - 9 =$		44	$18 - 9 =$	

B Improvement _____ # Correct _____

Subtract.

1	$10 - 2 =$		23	$11 - 7 =$	
2	$11 - 2 =$		24	$12 - 7 =$	
3	$10 - 4 =$		25	$16 - 7 =$	
4	$11 - 4 =$		26	$10 - 9 =$	
5	$12 - 4 =$		27	$11 - 9 =$	
6	$13 - 4 =$		28	$12 - 9 =$	
7	$10 - 3 =$		29	$18 - 9 =$	
8	$11 - 3 =$		30	$10 - 5 =$	
9	$12 - 3 =$		31	$13 - 5 =$	
10	$10 - 6 =$		32	$10 - 6 =$	
11	$11 - 6 =$		33	$13 - 6 =$	
12	$12 - 6 =$		34	$14 - 6 =$	
13	$15 - 6 =$		35	$10 - 7 =$	
14	$10 - 5 =$		36	$13 - 7 =$	
15	$11 - 5 =$		37	$15 - 7 =$	
16	$12 - 5 =$		38	$10 - 8 =$	
17	$14 - 5 =$		39	$13 - 8 =$	
18	$10 - 8 =$		40	$14 - 8 =$	
19	$11 - 8 =$		41	$16 - 8 =$	
20	$12 - 8 =$		42	$10 - 9 =$	
21	$17 - 8 =$		43	$16 - 9 =$	
22	$10 - 7 =$		44	$17 - 9 =$	

A

Correct _____

Add.

1	$9 + 2 =$		23	$4 + 7 =$	
2	$9 + 3 =$		24	$4 + 8 =$	
3	$9 + 4 =$		25	$5 + 6 =$	
4	$9 + 7 =$		26	$5 + 7 =$	
5	$7 + 9 =$		27	$3 + 8 =$	
6	$10 + 1 =$		28	$3 + 9 =$	
7	$10 + 2 =$		29	$2 + 9 =$	
8	$10 + 3 =$		30	$5 + 10 =$	
9	$10 + 8 =$		31	$5 + 8 =$	
10	$8 + 10 =$		32	$9 + 6 =$	
11	$8 + 3 =$		33	$6 + 9 =$	
12	$8 + 4 =$		34	$7 + 6 =$	
13	$8 + 5 =$		35	$6 + 7 =$	
14	$8 + 9 =$		36	$8 + 6 =$	
15	$9 + 8 =$		37	$6 + 8 =$	
16	$7 + 4 =$		38	$8 + 7 =$	
17	$10 + 5 =$		39	$7 + 8 =$	
18	$6 + 5 =$		40	$6 + 6 =$	
19	$7 + 5 =$		41	$7 + 7 =$	
20	$9 + 5 =$		42	$8 + 8 =$	
21	$5 + 9 =$		43	$9 + 9 =$	
22	$10 + 6 =$		44	$4 + 9 =$	

B Improvement _____ # Correct _____

Add.

1	$10 + 1 =$		23	$5 + 6 =$	
2	$10 + 2 =$		24	$5 + 7 =$	
3	$10 + 3 =$		25	$4 + 7 =$	
4	$10 + 9 =$		26	$4 + 8 =$	
5	$9 + 10 =$		27	$4 + 10 =$	
6	$9 + 2 =$		28	$3 + 8 =$	
7	$9 + 3 =$		29	$3 + 9 =$	
8	$9 + 4 =$		30	$2 + 9 =$	
9	$9 + 8 =$		31	$5 + 8 =$	
10	$8 + 9 =$		32	$7 + 6 =$	
11	$8 + 3 =$		33	$6 + 7 =$	
12	$8 + 4 =$		34	$8 + 6 =$	
13	$8 + 5 =$		35	$6 + 8 =$	
14	$8 + 7 =$		36	$9 + 6 =$	
15	$7 + 8 =$		37	$6 + 9 =$	
16	$7 + 4 =$		38	$9 + 7 =$	
17	$10 + 4 =$		39	$7 + 9 =$	
18	$6 + 5 =$		40	$6 + 6 =$	
19	$7 + 5 =$		41	$7 + 7 =$	
20	$9 + 5 =$		42	$8 + 8 =$	
21	$5 + 9 =$		43	$9 + 9 =$	
22	$10 + 8 =$		44	$4 + 9 =$	

Name _____

Date _____

1.	$10 + 2 =$	21.	$7 + 9 =$
2.	$10 + 7 =$	22.	$5 + 8 =$
3.	$10 + 5 =$	23.	$3 + 9 =$
4.	$4 + 10 =$	24.	$8 + 6 =$
5.	$6 + 11 =$	25.	$7 + 4 =$
6.	$12 + 2 =$	26.	$9 + 5 =$
7.	$14 + 3 =$	27.	$6 + 6 =$
8.	$13 + 5 =$	28.	$8 + 3 =$
9.	$17 + 2 =$	29.	$7 + 6 =$
10.	$12 + 6 =$	30.	$6 + 9 =$
11.	$11 + 9 =$	31.	$8 + 7 =$
12.	$2 + 16 =$	32.	$9 + 9 =$
13.	$15 + 4 =$	33.	$5 + 7 =$
14.	$5 + 9 =$	34.	$8 + 4 =$
15.	$9 + 2 =$	35.	$6 + 5 =$
16.	$4 + 9 =$	36.	$9 + 7 =$
17.	$9 + 6 =$	37.	$6 + 8 =$
18.	$8 + 9 =$	38.	$2 + 9 =$
19.	$7 + 8 =$	39.	$9 + 8 =$
20.	$8 + 8 =$	40.	$7 + 7 =$

Name _____

Date _____

1.	$10 + 6 =$	21.	$3 + 8 =$
2.	$10 + 9 =$	22.	$9 + 4 =$
3.	$7 + 10 =$	23.	$\underline{\hspace{1cm}} + 6 = 11$
4.	$3 + 10 =$	24.	$\underline{\hspace{1cm}} + 9 = 13$
5.	$5 + 11 =$	25.	$8 + \underline{\hspace{1cm}} = 14$
6.	$12 + 8 =$	26.	$7 + \underline{\hspace{1cm}} = 15$
7.	$14 + 3 =$	27.	$\underline{\hspace{1cm}} = 4 + 8$
8.	$13 + \underline{\hspace{1cm}} = 19$	28.	$\underline{\hspace{1cm}} = 8 + 9$
9.	$15 + \underline{\hspace{1cm}} = 18$	29.	$\underline{\hspace{1cm}} = 6 + 4$
10.	$12 + 5 =$	30.	$3 + 9 =$
11.	$\underline{\hspace{1cm}} = 2 + 17$	31.	$5 + 7 =$
12.	$\underline{\hspace{1cm}} = 3 + 13$	32.	$8 + \underline{\hspace{1cm}} = 14$
13.	$\underline{\hspace{1cm}} = 16 + 2$	33.	$\underline{\hspace{1cm}} = 5 + 9$
14.	$9 + 3 =$	34.	$8 + 8 =$
15.	$6 + 9 =$	35.	$\underline{\hspace{1cm}} = 7 + 9$
16.	$\underline{\hspace{1cm}} + 5 = 14$	36.	$\underline{\hspace{1cm}} = 8 + 4$
17.	$\underline{\hspace{1cm}} + 7 = 13$	37.	$17 = 8 + \underline{\hspace{1cm}}$
18.	$\underline{\hspace{1cm}} + 8 = 12$	38.	$19 = \underline{\hspace{1cm}} + 9$
19.	$8 + 7 =$	39.	$12 = \underline{\hspace{1cm}} + 7$
20.	$7 + 6 =$	40.	$15 = 8 + \underline{\hspace{1cm}}$

Name _____

Date _____

1.	$13 - 3 =$	21.	$16 - 8 =$
2.	$19 - 9 =$	22.	$14 - 5 =$
3.	$15 - 10 =$	23.	$16 - 7 =$
4.	$18 - 10 =$	24.	$15 - 7 =$
5.	$12 - 2 =$	25.	$17 - 8 =$
6.	$11 - 10 =$	26.	$18 - 9 =$
7.	$17 - 13 =$	27.	$15 - 6 =$
8.	$20 - 10 =$	28.	$13 - 8 =$
9.	$14 - 11 =$	29.	$14 - 6 =$
10.	$16 - 12 =$	30.	$12 - 5 =$
11.	$11 - 3 =$	31.	$11 - 7 =$
12.	$13 - 2 =$	32.	$13 - 8 =$
13.	$14 - 2 =$	33.	$16 - 9 =$
14.	$13 - 4 =$	34.	$12 - 8 =$
15.	$12 - 3 =$	35.	$16 - 12 =$
16.	$11 - 4 =$	36.	$18 - 15 =$
17.	$12 - 5 =$	37.	$15 - 14 =$
18.	$14 - 5 =$	38.	$17 - 11 =$
19.	$11 - 2 =$	39.	$19 - 13 =$
20.	$12 - 4 =$	40.	$20 - 12 =$

Name _____

Date _____

1.	$17 - 7 =$	21.	$16 - 7 =$
2.	$14 - 10 =$	22.	$17 - 8 =$
3.	$19 - 11 =$	23.	$18 - 7 =$
4.	$16 - 10 =$	24.	$14 - 6 =$
5.	$17 - 12 =$	25.	$17 - 8 =$
6.	$15 - 13 =$	26.	$12 - 8 =$
7.	$12 - 3 =$	27.	$14 - 7 =$
8.	$20 - 11 =$	28.	$15 - 8 =$
9.	$18 - 11 =$	29.	$13 - 5 =$
10.	$13 - 5 =$	30.	$16 - 8 =$
11.	$\underline{\hspace{1cm}} = 11 - 2$	31.	$14 - 9 =$
12.	$\underline{\hspace{1cm}} = 12 - 4$	32.	$15 - 6 =$
13.	$\underline{\hspace{1cm}} = 13 - 5$	33.	$13 - 6 =$
14.	$\underline{\hspace{1cm}} = 12 - 3$	34.	$\underline{\hspace{1cm}} = 13 - 8$
15.	$\underline{\hspace{1cm}} = 11 - 4$	35.	$\underline{\hspace{1cm}} = 15 - 7$
16.	$\underline{\hspace{1cm}} = 13 - 2$	36.	$\underline{\hspace{1cm}} = 18 - 9$
17.	$\underline{\hspace{1cm}} = 11 - 3$	37.	$\underline{\hspace{1cm}} = 20 - 14$
18.	$17 - 8 =$	38.	$\underline{\hspace{1cm}} = 20 - 7$
19.	$14 - 6 =$	39.	$\underline{\hspace{1cm}} = 20 - 11$
20.	$16 - 9 =$	40.	$\underline{\hspace{1cm}} = 20 - 8$

Name _____

Date _____

1.	$11 + 9 =$	21.	$13 - 7 =$
2.	$13 + 5 =$	22.	$11 - 8 =$
3.	$14 + 3 =$	23.	$15 - 6 =$
4.	$12 + 7 =$	24.	$12 + 7 =$
5.	$5 + 9 =$	25.	$14 + 3 =$
6.	$8 + 8 =$	26.	$8 + 12 =$
7.	$14 - 7 =$	27.	$5 + 7 =$
8.	$13 - 5 =$	28.	$8 + 9 =$
9.	$16 - 7 =$	29.	$7 + 5 =$
10.	$17 - 9 =$	30.	$13 - 6 =$
11.	$14 - 6 =$	31.	$14 - 8 =$
12.	$18 - 5 =$	32.	$12 - 9 =$
13.	$9 + 9 =$	33.	$11 - 3 =$
14.	$7 + 6 =$	34.	$14 - 5 =$
15.	$3 + 9 =$	35.	$13 - 8 =$
16.	$6 + 7 =$	36.	$8 + 5 =$
17.	$8 + 5 =$	37.	$4 + 7 =$
18.	$13 - 8 =$	38.	$7 + 8 =$
19.	$16 - 9 =$	39.	$4 + 9 =$
20.	$14 - 8 =$	40.	$20 - 8 =$

A

Correct _____

Add or subtract.

1	$0 + 5 =$		23	$10 + 5 =$	
2	$5 + 5 =$		24	$15 + 5 =$	
3	$10 + 5 =$		25	$20 + 5 =$	
4	$15 + 5 =$		26	$25 + 5 =$	
5	$20 + 5 =$		27	$30 + 5 =$	
6	$25 + 5 =$		28	$35 + 5 =$	
7	$30 + 5 =$		29	$40 + 5 =$	
8	$35 + 5 =$		30	$45 + 5 =$	
9	$40 + 5 =$		31	$0 + 50 =$	
10	$45 + 5 =$		32	$50 + 50 =$	
11	$50 - 5 =$		33	$50 + 5 =$	
12	$45 - 5 =$		34	$55 + 5 =$	
13	$40 - 5 =$		35	$60 - 5 =$	
14	$35 - 5 =$		36	$55 - 5 =$	
15	$30 - 5 =$		37	$60 + 5 =$	
16	$25 - 5 =$		38	$65 + 5 =$	
17	$20 - 5 =$		39	$70 - 5 =$	
18	$15 - 5 =$		40	$65 - 5 =$	
19	$10 - 5 =$		41	$100 + 50 =$	
20	$5 - 5 =$		42	$150 + 50 =$	
21	$5 + 0 =$		43	$200 - 50 =$	
22	$5 + 5 =$		44	$150 - 50 =$	

B

Improvement _____ # Correct _____

Add or subtract.

1	$5 + 0 =$		23	$10 + 5 =$	
2	$5 + 5 =$		24	$15 + 5 =$	
3	$5 + 10 =$		25	$20 + 5 =$	
4	$5 + 15 =$		26	$25 + 5 =$	
5	$5 + 20 =$		27	$30 + 5 =$	
6	$5 + 25 =$		28	$35 + 5 =$	
7	$5 + 30 =$		29	$40 + 5 =$	
8	$5 + 35 =$		30	$45 + 5 =$	
9	$5 + 40 =$		31	$50 + 0 =$	
10	$5 + 45 =$		32	$50 + 50 =$	
11	$50 - 5 =$		33	$5 + 50 =$	
12	$45 - 5 =$		34	$5 + 55 =$	
13	$40 - 5 =$		35	$60 - 5 =$	
14	$35 - 5 =$		36	$55 - 5 =$	
15	$30 - 5 =$		37	$5 + 60 =$	
16	$25 - 5 =$		38	$5 + 65 =$	
17	$20 - 5 =$		39	$70 - 5 =$	
18	$15 - 5 =$		40	$65 - 5 =$	
19	$10 - 5 =$		41	$50 + 100 =$	
20	$5 - 5 =$		42	$50 + 150 =$	
21	$0 + 5 =$		43	$200 - 50 =$	
22	$5 + 5 =$		44	$150 - 50 =$	

A

Correct _____

Fill-in the blank.

1	0, 5, __		23	35, __, 45	
2	5, 10, __		24	15, __, 25	
3	10, 15, __		25	40, __, 50	
4	15, 20, __		26	25, __, 15	
5	20, 25, __		27	50, __, 40	
6	25, 30, __		28	20, __, 10	
7	30, 35, __		29	45, __, 35	
8	35, 40, __		30	15, __, 5	
9	40, 45, __		31	40, __, 30	
10	50, 45, __		32	10, __, 0	
11	45, 40, __		33	35, __, 25	
12	40, 35, __		34	__, 10, 5	
13	35, 30, __		35	__, 35, 30	
14	30, 25, __		36	__, 15, 10	
15	25, 20, __		37	__, 40, 35	
16	20, 15, __		38	__, 20, 15	
17	15, 10, __		39	__, 45, 40	
18	0, __, 10		40	50, 55, __	
19	25, __, 35		41	45, 50, __	
20	5, __, 15		42	65, __, 55	
21	30, __, 40		43	55, 60, __	
22	10, __, 20		44	60, 65, __	

B

Improvement _____ # Correct _____

Fill-in the blank.

1	5, 10, __		23	15, __, 25	
2	10, 15, __		24	35, __, 45	
3	15, 20, __		25	30, __, 20	
4	20, 25, __		26	25, __, 15	
5	25, 30, __		27	50, __, 40	
6	30, 35, __		28	20, __, 10	
7	35, 40, __		29	45, __, 35	
8	40, 45, __		30	15, __, 5	
9	50, 45, __		31	35, __, 25	
10	45, 40, __		32	10, __, 0	
11	40, 35, __		33	35, __, 25	
12	35, 30, __		34	__, 15, 10	
13	30, 25, __		35	__, 40, 35	
14	25, 20, __		36	__, 20, 15	
15	20, 15, __		37	__, 45, 40	
16	15, 10, __		38	__, 10, 5	
17	0, __, 10		39	__, 35, 30	
18	25, __, 35		40	45, 50, __	
19	5, __, 15		41	50, 55, __	
20	30, __, 40		42	55, 60, __	
21	10, __, 20		43	65, __, 55	
22	35, __, 45		44	__, 60, 55	

A

Correct _____

Subtract.

1	$10 - 3 =$		23	$11 - 9 =$	
2	$11 - 3 =$		24	$12 - 9 =$	
3	$12 - 3 =$		25	$17 - 9 =$	
4	$10 - 2 =$		26	$10 - 8 =$	
5	$11 - 2 =$		27	$11 - 8 =$	
6	$10 - 5 =$		28	$12 - 8 =$	
7	$11 - 5 =$		29	$16 - 8 =$	
8	$12 - 5 =$		30	$10 - 6 =$	
9	$14 - 5 =$		31	$13 - 6 =$	
10	$10 - 4 =$		32	$15 - 6 =$	
11	$11 - 4 =$		33	$10 - 7 =$	
12	$12 - 4 =$		34	$13 - 7 =$	
13	$13 - 4 =$		35	$14 - 7 =$	
14	$10 - 7 =$		36	$16 - 7 =$	
15	$11 - 7 =$		37	$10 - 8 =$	
16	$12 - 7 =$		38	$13 - 8 =$	
17	$15 - 7 =$		39	$14 - 8 =$	
18	$10 - 6 =$		40	$17 - 8 =$	
19	$11 - 6 =$		41	$10 - 9 =$	
20	$12 - 6 =$		42	$13 - 9 =$	
21	$14 - 6 =$		43	$14 - 9 =$	
22	$10 - 9 =$		44	$18 - 9 =$	

B

Improvement _____

Correct _____

Subtract.

1	$10 - 2 =$		23	$11 - 7 =$	
2	$11 - 2 =$		24	$12 - 7 =$	
3	$10 - 4 =$		25	$16 - 7 =$	
4	$11 - 4 =$		26	$10 - 9 =$	
5	$12 - 4 =$		27	$11 - 9 =$	
6	$13 - 4 =$		28	$12 - 9 =$	
7	$10 - 3 =$		29	$18 - 9 =$	
8	$11 - 3 =$		30	$10 - 5 =$	
9	$12 - 3 =$		31	$13 - 5 =$	
10	$10 - 6 =$		32	$10 - 6 =$	
11	$11 - 6 =$		33	$13 - 6 =$	
12	$12 - 6 =$		34	$14 - 6 =$	
13	$15 - 6 =$		35	$10 - 7 =$	
14	$10 - 5 =$		36	$13 - 7 =$	
15	$11 - 5 =$		37	$15 - 7 =$	
16	$12 - 5 =$		38	$10 - 8 =$	
17	$14 - 5 =$		39	$13 - 8 =$	
18	$10 - 8 =$		40	$14 - 8 =$	
19	$11 - 8 =$		41	$16 - 8 =$	
20	$12 - 8 =$		42	$10 - 9 =$	
21	$17 - 8 =$		43	$16 - 9 =$	
22	$10 - 7 =$		44	$17 - 9 =$	

A

Correct _____

Add.

1	$9 + 2 =$		23	$4 + 7 =$	
2	$9 + 3 =$		24	$4 + 8 =$	
3	$9 + 4 =$		25	$5 + 6 =$	
4	$9 + 7 =$		26	$5 + 7 =$	
5	$7 + 9 =$		27	$3 + 8 =$	
6	$10 + 1 =$		28	$3 + 9 =$	
7	$10 + 2 =$		29	$2 + 9 =$	
8	$10 + 3 =$		30	$5 + 10 =$	
9	$10 + 8 =$		31	$5 + 8 =$	
10	$8 + 10 =$		32	$9 + 6 =$	
11	$8 + 3 =$		33	$6 + 9 =$	
12	$8 + 4 =$		34	$7 + 6 =$	
13	$8 + 5 =$		35	$6 + 7 =$	
14	$8 + 9 =$		36	$8 + 6 =$	
15	$9 + 8 =$		37	$6 + 8 =$	
16	$7 + 4 =$		38	$8 + 7 =$	
17	$10 + 5 =$		39	$7 + 8 =$	
18	$6 + 5 =$		40	$6 + 6 =$	
19	$7 + 5 =$		41	$7 + 7 =$	
20	$9 + 5 =$		42	$8 + 8 =$	
21	$5 + 9 =$		43	$9 + 9 =$	
22	$10 + 6 =$		44	$4 + 9 =$	

B

Improvement _____ # Correct _____

Add.

1	$10 + 1 =$		23	$5 + 6 =$	
2	$10 + 2 =$		24	$5 + 7 =$	
3	$10 + 3 =$		25	$4 + 7 =$	
4	$10 + 9 =$		26	$4 + 8 =$	
5	$9 + 10 =$		27	$4 + 10 =$	
6	$9 + 2 =$		28	$3 + 8 =$	
7	$9 + 3 =$		29	$3 + 9 =$	
8	$9 + 4 =$		30	$2 + 9 =$	
9	$9 + 8 =$		31	$5 + 8 =$	
10	$8 + 9 =$		32	$7 + 6 =$	
11	$8 + 3 =$		33	$6 + 7 =$	
12	$8 + 4 =$		34	$8 + 6 =$	
13	$8 + 5 =$		35	$6 + 8 =$	
14	$8 + 7 =$		36	$9 + 6 =$	
15	$7 + 8 =$		37	$6 + 9 =$	
16	$7 + 4 =$		38	$9 + 7 =$	
17	$10 + 4 =$		39	$7 + 9 =$	
18	$6 + 5 =$		40	$6 + 6 =$	
19	$7 + 5 =$		41	$7 + 7 =$	
20	$9 + 5 =$		42	$8 + 8 =$	
21	$5 + 9 =$		43	$9 + 9 =$	
22	$10 + 8 =$		44	$4 + 9 =$	

A

Correct _____

Subtract.

1	$11 - 10 =$		23	$19 - 9 =$	
2	$12 - 10 =$		24	$15 - 6 =$	
3	$13 - 10 =$		25	$15 - 7 =$	
4	$19 - 10 =$		26	$15 - 9 =$	
5	$11 - 1 =$		27	$20 - 10 =$	
6	$12 - 2 =$		28	$14 - 5 =$	
7	$13 - 3 =$		29	$14 - 6 =$	
8	$17 - 7 =$		30	$14 - 7 =$	
9	$11 - 2 =$		31	$14 - 9 =$	
10	$11 - 3 =$		32	$15 - 5 =$	
11	$11 - 4 =$		33	$17 - 8 =$	
12	$11 - 8 =$		34	$17 - 9 =$	
13	$18 - 8 =$		35	$18 - 8 =$	
14	$13 - 4 =$		36	$16 - 7 =$	
15	$13 - 5 =$		37	$16 - 8 =$	
16	$13 - 6 =$		38	$16 - 9 =$	
17	$13 - 8 =$		39	$17 - 10 =$	
18	$16 - 6 =$		40	$12 - 8 =$	
19	$12 - 3 =$		41	$18 - 9 =$	
20	$12 - 4 =$		42	$11 - 9 =$	
21	$12 - 5 =$		43	$15 - 8 =$	
22	$12 - 9 =$		44	$13 - 7 =$	

B

Improvement _____ # Correct _____

Subtract.

1	$11 - 1 =$		23	$16 - 6 =$	
2	$12 - 2 =$		24	$14 - 5 =$	
3	$13 - 3 =$		25	$14 - 6 =$	
4	$18 - 8 =$		26	$14 - 7 =$	
5	$11 - 10 =$		27	$14 - 9 =$	
6	$12 - 10 =$		28	$20 - 10 =$	
7	$13 - 10 =$		29	$15 - 6 =$	
8	$18 - 10 =$		30	$15 - 7 =$	
9	$11 - 2 =$		31	$15 - 9 =$	
10	$11 - 3 =$		32	$14 - 4 =$	
11	$11 - 4 =$		33	$16 - 7 =$	
12	$11 - 7 =$		34	$16 - 8 =$	
13	$19 - 9 =$		35	$16 - 9 =$	
14	$12 - 3 =$		36	$20 - 10 =$	
15	$12 - 4 =$		37	$17 - 8 =$	
16	$12 - 5 =$		38	$17 - 9 =$	
17	$12 - 8 =$		39	$16 - 10 =$	
18	$17 - 7 =$		40	$18 - 9 =$	
19	$13 - 4 =$		41	$12 - 9 =$	
20	$13 - 5 =$		42	$13 - 7 =$	
21	$13 - 6 =$		43	$11 - 8 =$	
22	$13 - 9 =$		44	$15 - 8 =$	

A

Correct _____

Add.

1	$9 + 2 =$		23	$4 + 7 =$	
2	$9 + 3 =$		24	$4 + 8 =$	
3	$9 + 4 =$		25	$5 + 6 =$	
4	$9 + 7 =$		26	$5 + 7 =$	
5	$7 + 9 =$		27	$3 + 8 =$	
6	$10 + 1 =$		28	$3 + 9 =$	
7	$10 + 2 =$		29	$2 + 9 =$	
8	$10 + 3 =$		30	$5 + 10 =$	
9	$10 + 8 =$		31	$5 + 8 =$	
10	$8 + 10 =$		32	$9 + 6 =$	
11	$8 + 3 =$		33	$6 + 9 =$	
12	$8 + 4 =$		34	$7 + 6 =$	
13	$8 + 5 =$		35	$6 + 7 =$	
14	$8 + 9 =$		36	$8 + 6 =$	
15	$9 + 8 =$		37	$6 + 8 =$	
16	$7 + 4 =$		38	$8 + 7 =$	
17	$10 + 5 =$		39	$7 + 8 =$	
18	$6 + 5 =$		40	$6 + 6 =$	
19	$7 + 5 =$		41	$7 + 7 =$	
20	$9 + 5 =$		42	$8 + 8 =$	
21	$5 + 9 =$		43	$9 + 9 =$	
22	$10 + 6 =$		44	$4 + 9 =$	

B Improvement _____ # Correct _____

Add.					
1	$10 + 1 =$		23	$5 + 6 =$	
2	$10 + 2 =$		24	$5 + 7 =$	
3	$10 + 3 =$		25	$4 + 7 =$	
4	$10 + 9 =$		26	$4 + 8 =$	
5	$9 + 10 =$		27	$4 + 10 =$	
6	$9 + 2 =$		28	$3 + 8 =$	
7	$9 + 3 =$		29	$3 + 9 =$	
8	$9 + 4 =$		30	$2 + 9 =$	
9	$9 + 8 =$		31	$5 + 8 =$	
10	$8 + 9 =$		32	$7 + 6 =$	
11	$8 + 3 =$		33	$6 + 7 =$	
12	$8 + 4 =$		34	$8 + 6 =$	
13	$8 + 5 =$		35	$6 + 8 =$	
14	$8 + 7 =$		36	$9 + 6 =$	
15	$7 + 8 =$		37	$6 + 9 =$	
16	$7 + 4 =$		38	$9 + 7 =$	
17	$10 + 4 =$		39	$7 + 9 =$	
18	$6 + 5 =$		40	$6 + 6 =$	
19	$7 + 5 =$		41	$7 + 7 =$	
20	$9 + 5 =$		42	$8 + 8 =$	
21	$5 + 9 =$		43	$9 + 9 =$	
22	$10 + 8 =$		44	$4 + 9 =$	

A

Correct _____

Add or subtract.

1	$0 + 2 =$		23	$2 + 4 =$	
2	$2 + 2 =$		24	$2 + 6 =$	
3	$4 + 2 =$		25	$2 + 8 =$	
4	$6 + 2 =$		26	$2 + 10 =$	
5	$8 + 2 =$		27	$2 + 12 =$	
6	$10 + 2 =$		28	$2 + 14 =$	
7	$12 + 2 =$		29	$2 + 16 =$	
8	$14 + 2 =$		30	$2 + 18 =$	
9	$16 + 2 =$		31	$0 + 22 =$	
10	$18 + 2 =$		32	$22 + 22 =$	
11	$20 - 2 =$		33	$44 + 22 =$	
12	$18 - 2 =$		34	$66 + 22 =$	
13	$16 - 2 =$		35	$88 - 22 =$	
14	$14 - 2 =$		36	$66 - 22 =$	
15	$12 - 2 =$		37	$44 - 22 =$	
16	$10 - 2 =$		38	$22 - 22 =$	
17	$8 - 2 =$		39	$22 + 0 =$	
18	$6 - 2 =$		40	$22 + 22 =$	
19	$4 - 2 =$		41	$22 + 44 =$	
20	$2 - 2 =$		42	$66 + 22 =$	
21	$2 + 0 =$		43	$888 - 222 =$	
22	$2 + 2 =$		44	$666 - 222 =$	

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B

Improvement _____ # Correct _____

Add or subtract.

1	$2 + 0 =$		23	$4 + 2 =$	
2	$2 + 2 =$		24	$6 + 2 =$	
3	$2 + 4 =$		25	$8 + 2 =$	
4	$2 + 6 =$		26	$10 + 2 =$	
5	$2 + 8 =$		27	$12 + 2 =$	
6	$2 + 10 =$		28	$14 + 2 =$	
7	$2 + 12 =$		29	$16 + 2 =$	
8	$2 + 14 =$		30	$18 + 2 =$	
9	$2 + 16 =$		31	$0 + 22 =$	
10	$2 + 18 =$		32	$22 + 22 =$	
11	$20 - 2 =$		33	$22 + 44 =$	
12	$18 - 2 =$		34	$66 + 22 =$	
13	$16 - 2 =$		35	$88 - 22 =$	
14	$14 - 2 =$		36	$66 - 22 =$	
15	$12 - 2 =$		37	$44 - 22 =$	
16	$10 - 2 =$		38	$22 - 22 =$	
17	$8 - 2 =$		39	$22 + 0 =$	
18	$6 - 2 =$		40	$22 + 22 =$	
19	$4 - 2 =$		41	$22 + 44 =$	
20	$2 - 2 =$		42	$66 + 22 =$	
21	$0 + 2 =$		43	$666 - 222 =$	
22	$2 + 2 =$		44	$888 - 222 =$	

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A

Correct _____

Add or subtract.

1	$0 + 3 =$		23	$6 + 3 =$	
2	$3 + 3 =$		24	$9 + 3 =$	
3	$6 + 3 =$		25	$12 + 3 =$	
4	$9 + 3 =$		26	$15 + 3 =$	
5	$12 + 3 =$		27	$18 + 3 =$	
6	$15 + 3 =$		28	$21 + 3 =$	
7	$18 + 3 =$		29	$24 + 3 =$	
8	$21 + 3 =$		30	$27 + 3 =$	
9	$24 + 3 =$		31	$0 + 33 =$	
10	$27 + 3 =$		32	$33 + 33 =$	
11	$30 - 3 =$		33	$66 + 33 =$	
12	$27 - 3 =$		34	$33 + 66 =$	
13	$24 - 3 =$		35	$99 - 33 =$	
14	$21 - 3 =$		36	$66 - 33 =$	
15	$18 - 3 =$		37	$999 - 333 =$	
16	$15 - 3 =$		38	$33 - 33 =$	
17	$12 - 3 =$		39	$33 + 0 =$	
18	$9 - 3 =$		40	$30 + 3 =$	
19	$6 - 3 =$		41	$33 + 3 =$	
20	$3 - 3 =$		42	$36 + 3 =$	
21	$3 + 0 =$		43	$63 + 33 =$	
22	$3 + 3 =$		44	$63 + 36 =$	

B

Improvement _____

Correct _____

Add or subtract.

1	$3 + 0 =$		23	$6 + 3 =$	
2	$3 + 3 =$		24	$9 + 3 =$	
3	$3 + 6 =$		25	$12 + 3 =$	
4	$3 + 9 =$		26	$15 + 3 =$	
5	$3 + 12 =$		27	$18 + 3 =$	
6	$3 + 15 =$		28	$21 + 3 =$	
7	$3 + 18 =$		29	$24 + 3 =$	
8	$3 + 21 =$		30	$27 + 3 =$	
9	$3 + 24 =$		31	$0 + 33 =$	
10	$3 + 27 =$		32	$33 + 33 =$	
11	$30 - 3 =$		33	$33 + 66 =$	
12	$27 - 3 =$		34	$66 + 33 =$	
13	$24 - 3 =$		35	$99 - 33 =$	
14	$21 - 3 =$		36	$66 - 33 =$	
15	$18 - 3 =$		37	$999 - 333 =$	
16	$15 - 3 =$		38	$33 - 33 =$	
17	$12 - 3 =$		39	$33 + 0 =$	
18	$9 - 3 =$		40	$30 + 3 =$	
19	$6 - 3 =$		41	$33 + 3 =$	
20	$3 - 3 =$		42	$36 + 3 =$	
21	$0 + 3 =$		43	$36 + 33 =$	
22	$3 + 3 =$		44	$36 + 63 =$	

A

Correct _____

Subtract.

1	$10 - 1 =$		23	$21 - 6 =$	
2	$10 - 2 =$		24	$91 - 6 =$	
3	$20 - 2 =$		25	$10 - 7 =$	
4	$40 - 2 =$		26	$11 - 7 =$	
5	$10 - 2 =$		27	$31 - 7 =$	
6	$11 - 2 =$		28	$10 - 8 =$	
7	$21 - 2 =$		29	$11 - 8 =$	
8	$51 - 2 =$		30	$41 - 8 =$	
9	$10 - 3 =$		31	$10 - 9 =$	
10	$11 - 3 =$		32	$11 - 9 =$	
11	$21 - 3 =$		33	$51 - 9 =$	
12	$61 - 3 =$		34	$12 - 3 =$	
13	$10 - 4 =$		35	$82 - 3 =$	
14	$11 - 4 =$		36	$13 - 5 =$	
15	$21 - 4 =$		37	$73 - 5 =$	
16	$71 - 4 =$		38	$14 - 6 =$	
17	$10 - 5 =$		39	$84 - 6 =$	
18	$11 - 5 =$		40	$15 - 8 =$	
19	$21 - 5 =$		41	$95 - 8 =$	
20	$81 - 5 =$		42	$16 - 7 =$	
21	$10 - 6 =$		43	$46 - 7 =$	
22	$11 - 6 =$		44	$68 - 9 =$	

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Lesson 19:

Measure to compare the differences in length using inches, feet, and yards.

Date:

1/24/14

engage^{ny}

7.D.39

B Improvement _____ # Correct _____

Subtract.

1	$10 - 2 =$		23	$21 - 6 =$	
2	$20 - 2 =$		24	$41 - 6 =$	
3	$30 - 2 =$		25	$10 - 7 =$	
4	$50 - 2 =$		26	$11 - 7 =$	
5	$10 - 2 =$		27	$51 - 7 =$	
6	$11 - 2 =$		28	$10 - 8 =$	
7	$21 - 2 =$		29	$11 - 8 =$	
8	$61 - 2 =$		30	$61 - 8 =$	
9	$10 - 3 =$		31	$10 - 9 =$	
10	$11 - 3 =$		32	$11 - 9 =$	
11	$21 - 3 =$		33	$31 - 9 =$	
12	$71 - 3 =$		34	$12 - 3 =$	
13	$10 - 4 =$		35	$92 - 3 =$	
14	$11 - 4 =$		36	$13 - 5 =$	
15	$21 - 4 =$		37	$43 - 5 =$	
16	$81 - 4 =$		38	$14 - 6 =$	
17	$10 - 5 =$		39	$64 - 6 =$	
18	$11 - 5 =$		40	$15 - 8 =$	
19	$21 - 5 =$		41	$85 - 8 =$	
20	$91 - 5 =$		42	$16 - 7 =$	
21	$10 - 6 =$		43	$76 - 7 =$	
22	$11 - 6 =$		44	$58 - 9 =$	

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1



Lesson 19:

Measure to compare the differences in length using inches, feet, and yards.

Date:

1/24/14

engage^{ny}

7.D.40

A

Correct _____

Subtract.

1	$8 - 1 =$		23	$41 - 20 =$	
2	$18 - 1 =$		24	$46 - 20 =$	
3	$8 - 2 =$		25	$7 - 5 =$	
4	$18 - 2 =$		26	$70 - 50 =$	
5	$8 - 5 =$		27	$71 - 50 =$	
6	$18 - 5 =$		28	$78 - 50 =$	
7	$28 - 5 =$		29	$80 - 40 =$	
8	$58 - 5 =$		30	$84 - 40 =$	
9	$58 - 7 =$		31	$90 - 60 =$	
10	$10 - 2 =$		32	$97 - 60 =$	
11	$11 - 2 =$		33	$70 - 40 =$	
12	$21 - 2 =$		34	$72 - 40 =$	
13	$61 - 2 =$		35	$56 - 4 =$	
14	$61 - 3 =$		36	$52 - 4 =$	
15	$61 - 5 =$		37	$50 - 4 =$	
16	$10 - 5 =$		38	$60 - 30 =$	
17	$20 - 5 =$		39	$90 - 70 =$	
18	$30 - 5 =$		40	$80 - 60 =$	
19	$70 - 5 =$		41	$96 - 40 =$	
20	$72 - 5 =$		42	$63 - 40 =$	
21	$4 - 2 =$		43	$79 - 30 =$	
22	$40 - 20 =$		44	$76 - 9 =$	

B Improvement _____ # Correct _____

Subtract.

1	$7 - 1 =$		23	$51 - 20 =$	
2	$17 - 1 =$		24	$56 - 20 =$	
3	$7 - 2 =$		25	$8 - 5 =$	
4	$17 - 2 =$		26	$80 - 50 =$	
5	$7 - 5 =$		27	$81 - 50 =$	
6	$17 - 5 =$		28	$87 - 50 =$	
7	$27 - 5 =$		29	$60 - 30 =$	
8	$57 - 5 =$		30	$64 - 30 =$	
9	$57 - 6 =$		31	$80 - 60 =$	
10	$10 - 5 =$		32	$85 - 60 =$	
11	$11 - 5 =$		33	$70 - 30 =$	
12	$21 - 5 =$		34	$72 - 30 =$	
13	$61 - 5 =$		35	$76 - 4 =$	
14	$61 - 4 =$		36	$72 - 4 =$	
15	$61 - 2 =$		37	$70 - 4 =$	
16	$10 - 2 =$		38	$80 - 40 =$	
17	$20 - 2 =$		39	$90 - 60 =$	
18	$30 - 2 =$		40	$60 - 40 =$	
19	$70 - 2 =$		41	$93 - 40 =$	
20	$71 - 2 =$		42	$67 - 40 =$	
21	$5 - 2 =$		43	$78 - 30 =$	
22	$50 - 20 =$		44	$56 - 9 =$	

A

Correct _____

Add.

1	$9 + 2 =$		23	$4 + 7 =$	
2	$9 + 3 =$		24	$4 + 8 =$	
3	$9 + 4 =$		25	$5 + 6 =$	
4	$9 + 7 =$		26	$5 + 7 =$	
5	$7 + 9 =$		27	$3 + 8 =$	
6	$10 + 1 =$		28	$3 + 9 =$	
7	$10 + 2 =$		29	$2 + 9 =$	
8	$10 + 3 =$		30	$5 + 10 =$	
9	$10 + 8 =$		31	$5 + 8 =$	
10	$8 + 10 =$		32	$9 + 6 =$	
11	$8 + 3 =$		33	$6 + 9 =$	
12	$8 + 4 =$		34	$7 + 6 =$	
13	$8 + 5 =$		35	$6 + 7 =$	
14	$8 + 9 =$		36	$8 + 6 =$	
15	$9 + 8 =$		37	$6 + 8 =$	
16	$7 + 4 =$		38	$8 + 7 =$	
17	$10 + 5 =$		39	$7 + 8 =$	
18	$6 + 5 =$		40	$6 + 6 =$	
19	$7 + 5 =$		41	$7 + 7 =$	
20	$9 + 5 =$		42	$8 + 8 =$	
21	$5 + 9 =$		43	$9 + 9 =$	
22	$10 + 6 =$		44	$4 + 9 =$	

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B

Improvement _____

Correct _____

Add.

1	$10 + 1 =$		23	$5 + 6 =$	
2	$10 + 2 =$		24	$5 + 7 =$	
3	$10 + 3 =$		25	$4 + 7 =$	
4	$10 + 9 =$		26	$4 + 8 =$	
5	$9 + 10 =$		27	$4 + 10 =$	
6	$9 + 2 =$		28	$3 + 8 =$	
7	$9 + 3 =$		29	$3 + 9 =$	
8	$9 + 4 =$		30	$2 + 9 =$	
9	$9 + 8 =$		31	$5 + 8 =$	
10	$8 + 9 =$		32	$7 + 6 =$	
11	$8 + 3 =$		33	$6 + 7 =$	
12	$8 + 4 =$		34	$8 + 6 =$	
13	$8 + 5 =$		35	$6 + 8 =$	
14	$8 + 7 =$		36	$9 + 6 =$	
15	$7 + 8 =$		37	$6 + 9 =$	
16	$7 + 4 =$		38	$9 + 7 =$	
17	$10 + 4 =$		39	$7 + 9 =$	
18	$6 + 5 =$		40	$6 + 6 =$	
19	$7 + 5 =$		41	$7 + 7 =$	
20	$9 + 5 =$		42	$8 + 8 =$	
21	$5 + 9 =$		43	$9 + 9 =$	
22	$10 + 8 =$		44	$4 + 9 =$	

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A

Correct _____

Subtract.

1	$3 - 1 =$		23	$8 - 7 =$	
2	$13 - 1 =$		24	$18 - 7 =$	
3	$23 - 1 =$		25	$58 - 7 =$	
4	$53 - 1 =$		26	$62 - 2 =$	
5	$4 - 2 =$		27	$9 - 8 =$	
6	$14 - 2 =$		28	$19 - 8 =$	
7	$24 - 2 =$		29	$29 - 8 =$	
8	$64 - 2 =$		30	$69 - 8 =$	
9	$4 - 3 =$		31	$7 - 3 =$	
10	$14 - 3 =$		32	$17 - 3 =$	
11	$24 - 3 =$		33	$77 - 3 =$	
12	$74 - 3 =$		34	$59 - 9 =$	
13	$6 - 4 =$		35	$9 - 7 =$	
14	$16 - 4 =$		36	$19 - 7 =$	
15	$26 - 4 =$		37	$89 - 7 =$	
16	$96 - 4 =$		38	$99 - 5 =$	
17	$7 - 5 =$		39	$78 - 6 =$	
18	$17 - 5 =$		40	$58 - 5 =$	
19	$27 - 5 =$		41	$39 - 7 =$	
20	$47 - 5 =$		42	$28 - 6 =$	
21	$43 - 3 =$		43	$49 - 4 =$	
22	$87 - 7 =$		44	$67 - 4 =$	

B

Improvement _____ # Correct _____

Subtract

1	$2 - 1 =$		23	$8 - 7 =$	
2	$12 - 1 =$		24	$18 - 7 =$	
3	$22 - 1 =$		25	$68 - 7 =$	
4	$52 - 1 =$		26	$32 - 2 =$	
5	$5 - 2 =$		27	$9 - 8 =$	
6	$15 - 2 =$		28	$19 - 8 =$	
7	$25 - 2 =$		29	$29 - 8 =$	
8	$65 - 2 =$		30	$79 - 8 =$	
9	$4 - 3 =$		31	$8 - 4 =$	
10	$14 - 3 =$		32	$18 - 4 =$	
11	$24 - 3 =$		33	$78 - 4 =$	
12	$84 - 3 =$		34	$89 - 9 =$	
13	$7 - 4 =$		35	$9 - 7 =$	
14	$17 - 4 =$		36	$19 - 7 =$	
15	$27 - 4 =$		37	$79 - 7 =$	
16	$97 - 4 =$		38	$89 - 5 =$	
17	$6 - 5 =$		39	$68 - 6 =$	
18	$16 - 5 =$		40	$48 - 5 =$	
19	$26 - 5 =$		41	$29 - 7 =$	
20	$46 - 5 =$		42	$38 - 6 =$	
21	$23 - 3 =$		43	$59 - 4 =$	
22	$67 - 7 =$		44	$77 - 4 =$	